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      (c) 2005 CSA.  
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      (c) 2005 Inst for Sci Info  
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      (c) 2005 CSA.  
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      (c) 2005 Cambridge Scientific Abstracts Inc.  
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      (c) 2005 CAB International  
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      (c) 2005 FSTA IFIS Publishing  
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      (c) 2005 LFRA  
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File 60:ANTE: Abstracts in New Tech & Engineer 1966-2005/Jun  
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(c) 2005 Elsevier Science Ltd.

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(c) 2005 Elsevier Science B.V.

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(c) 2005 The Thomson Corporation

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(c) 2005 The Gale Group

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(c) 2005 MIRA Ltd.

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(c)2005 The University of Tulsa

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(c) 2005 The Gale Group

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(c) 2005 The Gale Group

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(c)2005 Japan Science and Tech Corp(JST)

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(c) 2005 FIZ TECHNIK

File 98:General Sci Abs/Full-Text 1984-2004/Dec  
(c) 2005 The HW Wilson Co.

File 99:Wilson Appl. Sci & Tech Abs 1983-2005/Jun  
(c) 2005 The HW Wilson Co.

File 100:Market Guide Company Financials 2005/Jun 06  
(c) 2005 Market Guide

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(c) 2005 Thomson Financial

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(c) 2005 The Gale Group

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(c) 2004 United Business Media

File 114:Encyclopedia of Associations 2005/Jun  
(c) 2005 Gale Research Inc.

Set        Items        Description

S1	84363	(ONLINE OR ON()LINE) (5N) (MARKETPLACE? OR MARKET() PLACE? OR PORTAL? ?)
S2	9291	POST? (3N) CATEGOR?
S3	37	S1 AND S2
S4	3	S3 NOT PY>1999
read S5	2	RD (unique items)
S6	4541	REGISTER? (5N) (SELLER OR SELLERS OR VENDOR OR VENDORS)
S7	287	S1 AND S6
S8	40071	(BID OR BIDS OR BIDDING?) (5N) (CATEGORY OR CATEGORIES OR SERVICE OR SERVICES)
S9	2224603	(ALL OR ANY) (5N) (CATEGORY OR CATEGORIES OR SERVICE OR SERVICES)
S10	101	S7 AND (S8 OR S9)
S11	18	S10 NOT PY>1999
read S12	13	RD (unique items)
S13	20023	S1 AND (SELLER OR SELLERS OR VENDOR OR VENDORS)
S14	300	S13(5N) (S8 OR S9)
S15	46	S14 NOT PY>1999
read S16	34	RD (unique items)

5/3,K/1 (Item 1 from file: 13)  
DIALOG(R)File 13:BAMP  
(c) 2005 The Gale Group. All rts. reserv.

00506252 Supplier Number: 23538458 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Untangle a Web of Possibilities**

(Finding sites on the World Wide Web; using a site for export)

Article Author(s): Adams, Eric J

World Trade, v 9, n 6, p 46-47

June 1996

DOCUMENT TYPE: Journal ISSN: 1054-8637 (United States)

LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 1043

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...once-stodgy import/export companies just now waking up to the possibilities of the electronic **marketplace** .

Finding these sites **on line** is easy. The hard part is browsing through the offerings until you find one or...

...leads

The fastest-growing segment of international trade home pages may be the "trade lead" **category** . **Post** your name and product and watch sales soar? Maybe, maybe not. But there's no...

5/3,K/2 (Item 1 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2005 ProQuest Info&Learning. All rts. reserv.

02332064 86067028

**Factors influencing consumer perceptions of Web-based decision support systems**

Pereira, Rex Eugene

Logistics Information Management v12n1/2 PP: 157-181 1999

ISSN: 0957-6053 JRNL CODE: LIM

WORD COUNT: 15803

...TEXT: 1997). On the other hand, when they used a simple system with limited functionality, their **online** services received an excellent **marketplace** reception. Chase managed to get consumers to adopt their service, but because the system is...

...term interests.

References

1. Alba, J.W. and Chattopadhyay, A. (1985), "Effects of context and **post - category** cues on recall of competing brands", Journal of Marketing Research, Vol. 22, August, pp. 340...  
?



12/3,K/1 (Item 1 from file: 9)  
DIALOG(R)File 9:Business & Industry(R)  
(c) 2005 The Gale Group. All rts. reserv.

01994758 Supplier Number: 25492253

**Car-buying sites expand with OpenAuto.com debut**

**(OpenAuto.com has begun operations as a new online car buying site)**

Advertising Age, v 70, n 46, p 100

November 08, 1999

DOCUMENT TYPE: Journal; News Brief. ISSN: 0001-8899 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 92

TEXT:

...business today. Sellers compete based on the buyer's price and preferences listed with the **online marketplace**. Developed by two former Autoweb.com executives, OpenAuto's model lets customers anonymously research and price cars online; it's available to all dealers. The site sends offers to **registered sellers** and posts **sellers'** responses at the buyer's confidential account. OpenAuto partners include LendingTree and Intuit Insurance Service...

...CONCEPT TERMS: **All** product and **service** information

12/3,K/2 (Item 2 from file: 9)  
DIALOG(R)File 9:Business & Industry(R)  
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01623427 Supplier Number: 24358364 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Changing The Rules -- Online Business Is Challenging-And Changing-The Rules Of Commerce**

**(Traditional rules of commerce are challenged by electronic commerce environment; discusses steel industry leaders' joint effort to provide MetalExchange Web site)**

Information Week, p 18

August 24, 1998

DOCUMENT TYPE: Journal; Cover Story ISSN: 8750-6874 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 1493

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...buyers, qualified by credit-worthiness and other factors, will be allowed to purchase. Buyers must **register** separately with each **seller** from which they wish to buy.

Surplus Selling

The first focus of commerce on MetalExchange...

...who helped develop Weirton's site. "Sooner or later, someone was going to create an **online marketplace**, so we thought it might as well be us." There's also a revenue opportunity...

...for-all approach that hurt more horizontal efforts such as Industry.net, the much-ballyhooed **online marketplace** led by former Lotus Development head Jim Manzi that failed last year.

"The best Internet...

...CONCEPT TERMS: **All** product and **service** information

**12/3,K/3** (Item 1 from file: 13)

DIALOG(R)File 13:BAMP

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00681041 Supplier Number: 25484896 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Web-Based Firm Serves Measurement Markets**

(TestMartE is a third-party Internet site that links buyers and sellers of test and measurement equipment; this provides the databases and search engines that these parties need in order to fund the equipment they seek )

Article Author(s): Browne, Jack

Microwaves & RF, v 38, n 11, p 151-154

November 1999

DOCUMENT TYPE: Journal ISSN: 0745-2993 (United States)

LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 1253

(USE FORMAT 7 OR 9 FOR FULLTEXT)

**ABSTRACT:**

...at Technical Communities Inc.'s (San Bruno, CA) TestMart (<http://www.testmart.com>). This global **online marketplace** represents an independent third-party source of test and measurement equipment in the form of...

**TEXT:**

...and measurement equipment at TestMart (San Bruno, CA) at <http://www.testmart.com>. This global **on - line marketplace** represents an independent third-party source of test and measurement equipment in the form of...

...title, replacement of damaged or missing elements, replacement of expendables (such as filters), testing of **all** functions, latest revisions and **service** alerts, full calibration to manufacturer's specifications, and the provisioning of all standard manuals and...

...ever-growing number of key product categories."

TestMart membership is free of charge. Test-equipment **sellers** support the site. Members **register** with very basic information and are then given full access to data bases, reference data...

**12/3,K/4** (Item 1 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

06891074 Supplier Number: 58329124 (USE FORMAT 7 FOR FULLTEXT)

**Leslie Fay Joins QRS' Tradeweave B2B Retail Marketplace.**

PR Newswire, p3365

Dec 21, 1999

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 524

(USE FORMAT 7 FOR FULLTEXT)

**TEXT:**

...LFAY) has signed on as a launch partner of Tradeweave ( <http://www.tradeweave.com/> ), an **online** business-to-business **marketplace** and community for the retail industry. Leslie Fay has joined other industry innovators, including Dillard...

... together on the Internet to allow for unprecedented communications and commerce efficiencies. All buyers and **sellers** are pre- **registered** and authorized to trade by QRS. Customers will be provided with a Tradeweave "Passport," which...

...Both sellers and buyers benefit from an integrated e-commerce back-end using existing QRS **services** . All industry players will have access to Tradeweave's retail trade news, content and directories.

"Leslie...

12/3,K/5 (Item 2 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

06850785 Supplier Number: 58036313 (USE FORMAT 7 FOR FULLTEXT)  
**BizBuyer.com Reports Impressive 35%-40% Savings On Long Distance Service for Small and Mid-Size Businesses Through Online B2B Marketplace .**

Business Wire, p0404

Dec 6, 1999

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 819

...Impressive 35%-40% Savings On Long Distance Service for Small and Mid-Size Businesses Through Online B2B Marketplace .

... and Services Through Buyer-Driven Auction Site

BizBuyer.com (<http://www.bizbuyer.com>), the leading **online** business-to-business **marketplace** that connects buyers and sellers of business products and services, today reported that small and...

...the purchasing process by allowing small and mid-size businesses to put their product and **service** needs out for **bid** to pre-qualified vendors. Buyers are saving valuable time and money in the purchasing process...

...of the site in June 1999, the company has grown to 53 product and service **categories** with over 15,000 vendors **bidding** on the purchasing needs of small and mid-size businesses. Strategic partnerships include Qwest Communications...

...idea of connecting buyers with qualified vendors. Buyers and sellers are brought together through an **online marketplace** that allows small to mid-size businesses to find qualified sellers, compare quotes and make...

...and sell business products and services. The site offers small to mid-size businesses an **online marketplace** from which to purchase products and services through competitive quotes from thousands of pre-qualified vendors. The BizBuyer.com community currently offers more than 15,000 **vendors registered** to quote on 53 product and service categories from 16 vertical markets. These include: computer...

12/3,K/6 (Item 3 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
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06850784 Supplier Number: 58036312 (USE FORMAT 7 FOR FULLTEXT)  
**BizBuyer.com Raises \$38.5 Million From TMCT Ventures, @Ventures, Redpoint Ventures, eCompanies, Morgan Stanley Dean Witter Ventures and US Venture Partners.**

Business Wire, p0403

Dec 6, 1999

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1657

... Unterman Joining BizBuyer.com Board of Directors  
BizBuyer.com (<http://www.bizbuyer.com>), the leading **online** business-to-business **marketplace** that connects buyers and sellers of business products and services, today announced that it has...

...of the site in June 1999, the company has grown to 53 product and service **categories** with over 15,000 vendors **bidding** on the purchasing needs of small and mid-size businesses. Strategic partnerships include Qwest Communications...

...idea of connecting buyers with qualified vendors. Buyers and sellers are brought together through an **online marketplace** that allows small to mid-size businesses to find qualified sellers, compare quotes and make...

...and sell business products and services. The site offers small to mid-size businesses an **online marketplace** from which to purchase products and services through competitive quotes from thousands of pre-qualified vendors. The BizBuyer.com community currently offers more than 15,000 **vendors registered** to quote on 53 product and service categories from 16 vertical markets. These include: computer...

12/3,K/7 (Item 4 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
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06839779 Supplier Number: 57885624 (USE FORMAT 7 FOR FULLTEXT)

**QRS Announces New Internet B2B Marketplace.**

PR Newswire, p2774

Dec 1, 1999

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 838

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...PRNewswire/ -- QRS Corporation (Nasdaq: QRSI) today announced the launch of Tradeweave ([www.tradeweave.com](http://www.tradeweave.com)), an **online** business-to-business community and **lmarketplace** for the retail industry. Tradeweave enables retailers and their trading partners to list, buy and...

... and sell merchandise through a unique staged auction process over the Internet. All buyers and **sellers** are pre-**registered** and authorized to trade by QRS. After registering, customers will be provided with a Tradeweave...

...Both sellers and buyers benefit from an integrated e-commerce back-end using existing QRS **services**. **All** industry players will have access to Tradeweave's retail trade news, content and directories.

"Tradeweave...

12/3,K/8 (Item 5 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
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06617682 Supplier Number: 55682048 (USE FORMAT 7 FOR FULLTEXT)  
**PSINet and PageMart Partner With BizBuyer.com to Deliver Services to Small and Mid-Size Businesses Nationwide.**  
Business Wire, p0045  
Sept 8, 1999  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 1082

**Online Business-to-Business Marketplace** Expands to 19 Product & Service Categories Vital to Small and Mid-Size Businesses  
BizBuyer.com (<http://www.bizbuyer.com>), the leading **online marketplace** that connects buyers and sellers of business products and services, today announced that two national...

...thousands of small and mid-size businesses nationwide. BizBuyer.com currently has over 5,000 **registered vendors bidding** on the product and **service** needs of small to mid-size businesses throughout 19 product and service categories.

BizBuyer.com...  
...first national partners of BizBuyer.com to get a head start in this rapidly growing **online marketplace** of business-to-business."  
Since the launch of the site in June 1999, BizBuyer.com...

...staffing, moving, patent attorneys, trademark attorneys, copiers and office space. In addition, the company has **registered** over 5,000 **vendors** who are now bidding on the purchasing needs of small to mid-size businesses across...

...connecting buyers with qualified vendors. The concept of bringing buyers and sellers together through an **online marketplace** allows small to mid-size businesses to find qualified sellers, compare bids and make informed...

...the Internet. The site is dedicated to offering small to mid-size businesses with an **online marketplace** from which buyers can purchase products and **services** through competitive **bids** from thousands of qualified vendors. With over \$5 million in funding from Internet incubator CMGI...

...business e-commerce sector into the next millennium. BizBuyer.com currently has over 5,000 **vendors registered to bid** on 19 product and **service categories** that include computer equipment, network services, cellular/wireless, long distance, paging, telephone systems, dedicated internet...

12/3,K/9 (Item 1 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
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08693519 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Cacheom's B2B membership surges by 450pc**  
BUSINESS TIMES (MALAYSIA)  
December 14, 1999

JOURNAL CODE: FBTM LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 496

(USE FORMAT 7 OR 9 FOR FULLTEXT)

CACHECOM Corp Malaysia's 1800BuyAsia.com, an online business-to-business (B2B) portal for Made-in-Asia products, has been registering a 450 per cent increase in membership...  
... expensive to secure overseas customers via existing resources such as trade shows and websites.

"After all, we provide free trade matching services for Malaysian exporters in various industries. That would help them expand their business in the...

... buyer submits a buying request online. Next, Cachecom automatically forwards the request to the relevant registered sellers. Finally, sellers, using Cachecom's online retrieval system, respond to the buyer's request.

The seller contacts...

12/3,K/10 (Item 2 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

08496724 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
(CNW) QRS Announces New Internet B2B Marketplace

CANADA NEWSWIRE

December 01, 1999

JOURNAL CODE: WCNW LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 840

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... CNW/ -- QRS Corporation (Nasdaq: QRSI) today announced the launch of Tradeweave (www.tradeweave.com), an online business-to-business community and marketplace for the retail industry. Tradeweave enables retailers and their trading partners to list, buy and...  
... and sell merchandise through a unique staged auction process over the Internet. All buyers and sellers are pre-registered and authorized to trade by QRS. After registering, customers will be provided with a Tradeweave...

... Both sellers and buyers benefit from an integrated e-commerce back-end using existing QRS services. All industry players will have access to Tradeweave's retail trade news, content and directories.

"Tradeweave...

12/3,K/11 (Item 3 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

08116912 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
OpenAuto.com Launches Open Market for Car Buyers and Sellers; New Car Buying Model Allows Sellers to Compete for Buyers' Business Online  
BUSINESS WIRE

November 08, 1999

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 899

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... OpenAuto.com's open market model is neither lead-referral nor broker. It is an **online marketplace** where car sellers compete for a buyer's business given the buyer's price and...

... community has been unprecedented. We have already signed more dealer franchises in California than has **any** other online car buying **service**."

Our Process

Buying a car on OpenAuto.com is convenient, simple and quick. Using sophisticated...

... indicate the price they are willing to pay. OpenAuto.com sends that offer to all **registered sellers** in the buyers' defined geographic area.

Within 24 hours, sellers respond to OpenAuto.com where...

12/3,K/12 (Item 4 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
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07359348 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**BizBuyer.com Unveils Distinctive New Brand Identity; Leading Business-to-Business Site Launches New User Interface and Comprehensive Marketing Effort**

BUSINESS WIRE

September 22, 1999

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 897

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... MONICA, Calif.--(BUSINESS WIRE)--Sept. 22, 1999-- BizBuyer.com (<http://www.bizbuyer.com>), the leading **online marketplace** that connects buyers and sellers of business products and services, Wednesday announced the launch of...

... targeted online and off-line advertising campaign. BizBuyer.com currently has more than 6,000 **registered vendors bidding** on the product and **service** needs of small to mid-size businesses throughout 19 product and service categories.

... connecting buyers with qualified vendors. The concept of bringing buyers and sellers together through an **online marketplace** allows small to mid-size businesses to find qualified vendors, compare bids and make informed...

... the Internet. The site is dedicated to offering small to mid-size businesses with an **online marketplace** from which buyers can purchase products and services through competitive quotes from thousands of qualified...

...e-commerce sector into the next millennium.

BizBuyer.com currently has more than 6,000 **vendors registered** to quote on 19 product and service categories that include computer equipment, network services, cellular...

12/3,K/13 (Item 5 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter

(c) 2005 The Dialog Corp. All rts. reserv.

05713852 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Internet Update Asia**

NEWSBYTES

June 11, 1999

JOURNAL CODE: FNEW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 543

(USE FORMAT 7 OR 9 FOR FULLTEXT)

The Government of Singapore has relaunched its Website which provides an online entry point to **all** government information and **services**. As well as centralizing access to all the ministerial sites and providing information about what...

... papers or magazines, while buyers can bid for products and search for bargains. Both must **register** and **sellers** pay a 5 percent service fee to the site operators. World Wide Web: <http://www...>

...[www.mixpizza.omron.co.jp](http://www.mixpizza.omron.co.jp)

Portal Pilipinas

Portal sites are still big business and BusinessWorld Online 's **Portal** Pilipinas aims to tap local demand for a one-stop information location on the Web...

?



16/3,K/1 (Item 1 from file: 9)  
DIALOG(R)File 9:Business & Industry(R)  
(c) 2005 The Gale Group. All rts. reserv.

01951421 Supplier Number: 25411820 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Another Player Takes the Stage**  
(VHA and Eclipsys formed a joint venture called Healthvision to provide health care software and services)  
Health Data Management, v 7, n 9, p 32+  
September 1999  
DOCUMENT TYPE: Journal ISSN: 1069-5699 (United States)  
LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 2126

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...well-funded Healtheon Corp., Santa Clara, Calif. Healthvision also faces challenges from Eclipsys' rival software **vendors**, **all** of which are developing Internet **services**. These companies include McKesson HBOC Inc., Shared Medical Systems Corp., Cerner Corp. and IDX Systems...

16/3,K/2 (Item 1 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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01966053 47479683  
**Major changes loom as industry approaches the internet frontier**  
Burk, Victor A; Elsenbrook, Thomas; Webb, Gary  
Oil & Gas Journal v97n50 PP: 144-148 Dec 13, 1999  
ISSN: 0030-1388 JRNL CODE: OGJ  
WORD COUNT: 4192

...TEXT: extranet called Secure Oil Information Link (SOIL) to give access to common information, applications, and **services** to **all** oil companies, **service** companies, and **vendors** operating on the Norwegian continental shelf.8

In the downstream segments, the industry's wholesale...

16/3,K/3 (Item 2 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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01701881 03-52871  
**MetalExchange: Buying and selling metals online**  
Anonymous  
Iron Age New Steel v14n9 PP: 14-16 Sep 1998  
ISSN: 0897-4365 JRNL CODE: IAM  
WORD COUNT: 640

...TEXT: daily product and pricing information. Buyers will be able to access a multi-company catalog. **Sellers** can use an online auction **service** to solicit **bids** for a particular product, privately review the bids, and then award the sale.

Buyers will...

16/3,K/4 (Item 3 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2005 ProQuest Info&Learning. All rts. reserv.

01216353 98-65748

**Go online for company information**

Udpa, Suneel

CPA Journal v66n5 PP: 56-61 May 1996

ISSN: 0732-8435 JRNL CODE: CPA

WORD COUNT: 1235

...TEXT: quick, costeffective tool to access company information. It is difficult to be fully knowledgeable about **all** the different databases and **online service** providers available in the **marketplace** today. **Online** searchers should select two or three of the comprehensive business online service providers such as...

16/3,K/5 (Item 1 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

07052967 Supplier Number: 58379586 (USE FORMAT 7 FOR FULLTEXT)

**A GUIDE TO E-commerce Security. (Technology Tutorial) (Tutorial)**

DESMOND, PAUL

Software Magazine, v19, n2, p34

Sept, 1999

Language: English Record Type: Fulltext

Article Type: Tutorial

Document Type: Magazine/Journal; General Trade

Word Count: 3793

... vendors offering firewalls these days with varying features, there are some trends.

In the past, **vendors** tried to cram **all** kinds of other **services** into their firewalls, such as File Transfer Protocol support. Today, most users seem to favor...

16/3,K/6 (Item 2 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

06850785 Supplier Number: 58036313 (USE FORMAT 7 FOR FULLTEXT)

**BizBuyer.com Reports Impressive 35%-40% Savings On Long Distance Service for Small and Mid-Size Businesses Through Online B2B Marketplace.**

Business Wire, p0404

Dec 6, 1999

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 819

... the purchasing process by allowing small and mid-size businesses to put their product and **service** needs out for **bid** to pre-qualified **vendors**. Buyers are saving valuable time and money in the purchasing process by receiving customized competitive...

...of the site in June 1999, the company has grown to 53 product and service **categories** with over 15,000 **vendors** **bidding** on the purchasing

needs of small and mid-size businesses. Strategic partnerships include Qwest Communications...

**16/3,K/7 (Item 3 from file: 16)**

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

06850784 Supplier Number: 58036312 (USE FORMAT 7 FOR FULLTEXT)

**BizBuyer.com Raises \$38.5 Million From TMCT Ventures, @Ventures, Redpoint Ventures, eCompanies, Morgan Stanley Dean Witter Ventures and US Venture Partners.**

Business Wire, p0403

Dec 6, 1999

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1657

... of the site in June 1999, the company has grown to 53 product and service **categories** with over 15,000 **vendors bidding** on the purchasing needs of small and mid-size businesses. Strategic partnerships include Qwest Communications...

**16/3,K/8 (Item 4 from file: 16)**

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

06835782 Supplier Number: 57826268 (USE FORMAT 7 FOR FULLTEXT)

**Remedy and Partners Invest in Integrating Their Business Applications.**

PR Newswire, p1284

Nov 30, 1999

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 719

... partner committed to maintaining the highest level of integration with Remedy products."

NoWonder is the **online marketplace** for technical support and **services**. Thousands of support providers for **all** leading platforms and applications in more than 100 countries participate in the NoWonder marketplace at...

**16/3,K/9 (Item 5 from file: 16)**

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

06715679 Supplier Number: 56210780 (USE FORMAT 7 FOR FULLTEXT)

**mondus.com, First Global Business-to-Business Online Purchasing Marketplace Launches its United States Service.**

Business Wire, p1204

Oct 12, 1999

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 619

... services and equipment, internet services, telecoms, financial services, corporate hospitality.

mondus.com instantly notifies the **vendors** in the relevant **category**

who then submit **bids** . Since the lowest bid is displayed to all vendors, they can compete against each other...

16/3,K/10 (Item 6 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

06666212 Supplier Number: 55891755 (USE FORMAT 7 FOR FULLTEXT)  
**i2i and NRF to Create Dynamic Online Retail Exchange.**  
Business Wire, p1492  
Sept 28, 1999  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 535

... The planned i2i/NRF retail marketplace will offer its members the most advanced functionality and **services** offered by **any online** e-commerce platform today, including:

**Marketplace** liquidity (e.g., for fast, easy buying, selling and trading of close-out items, remnants...

16/3,K/11 (Item 7 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

06617682 Supplier Number: 55682048 (USE FORMAT 7 FOR FULLTEXT)  
**PSINet and PageMart Partner With BizBuyer.com to Deliver Services to Small and Mid-Size Businesses Nationwide.**  
Business Wire, p0045  
Sept 8, 1999  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 1082

... of small and mid-size businesses nationwide. BizBuyer.com currently has over 5,000 registered **vendors bidding** on the product and **service** needs of small to mid-size businesses throughout 19 product and service categories.

BizBuyer.com...

...to mid-size businesses with an online marketplace from which buyers can purchase products and **services** through competitive **bids** from thousands of qualified **vendors** . With over \$5 million in funding from Internet incubator CMGI's investment capital arm @Ventures...

...business e-commerce sector into the next millennium. BizBuyer.com currently has over 5,000 **vendors** registered to **bid** on 19 product and **service categories** that include computer equipment, network services, cellular/wireless, long distance, paging, telephone systems, dedicated internet...

16/3,K/12 (Item 8 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
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06599906 Supplier Number: 55607803 (USE FORMAT 7 FOR FULLTEXT)  
**Start-Up Throttle.net and Webzter Corp. to Build Global E-Commerce**

**Connectivity Portal.**

Business Wire, p0461  
August 30, 1999  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 750

... with multiple locations.

Wendt added, "Imagine being able to pull up details on your servers, **service** agreements, leasing schedules, and **vendors** all on one page and being able to order services online."

About Throttle.net (<http://www...>)

16/3,K/13 (Item 9 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

06480205 Supplier Number: 55122442 (USE FORMAT 7 FOR FULLTEXT)  
**Lycos Network Launches Internet's First Personal Homepage Auctions.**  
Business Wire, p0023  
July 12, 1999  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 1215

... sites, Lycos Auctions ([auctions.lycos.com](http://auctions.lycos.com)) and Tripod Auctions ([auctions.tripod.com](http://auctions.tripod.com)), will host individual **sellers** as well as retailers of **all** sizes and, unlike **any** other **service**, offer consumers the freedom to browse and bid for items from all of these sources...

16/3,K/14 (Item 10 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

06427835 Supplier Number: 54951571 (USE FORMAT 7 FOR FULLTEXT)  
**@Ventures Funds Online Business-to-Business Marketplace, BizBuyer.com; Next-Generation Bidding System Matches Small Businesses With Qualified Vendors.**  
Business Wire, p1154  
June 22, 1999  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 798

... the first comprehensive online business-to-business marketplace where they can put their product and **service** needs out for **bid** and receive quotes from qualified **vendors**.

"By 2003, thousands of small businesses will be purchasing mission-critical products and services online..."

16/3,K/15 (Item 11 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

06388687 Supplier Number: 54801370 (USE FORMAT 7 FOR FULLTEXT)  
**Under the Hammer; While analysts foam at the mouth over the potential for online auctions, Robert Venes looks at whoOs in the bidding on the Web.**

Hammer, Robert Venes Under The  
New Media Age, p12(2)  
May 6, 1999  
Language: English Record Type: Fulltext  
Document Type: Magazine/Journal; Trade  
Word Count: 2594

... or reject, with Priceline taking its cut from the difference  
between the price the buyer **bids** for a **service**, and the amount the  
**seller** sells at.

Executive Vice president Mark Benerofe describes the system as a  
Demand Collection System...

16/3,K/16 (Item 12 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

06378630 Supplier Number: 54763178 (USE FORMAT 7 FOR FULLTEXT)  
**Web Help For Small E-Businesses -- Multiple Portals Provide Information And  
Services To Get Connected.** (electronic commerce services for small and  
midsize businesses from works.com Inc, BizBuyer.com Inc, Opus 360 and  
Niku) (Company Business and Marketing)  
Karpinski, Richard  
InternetWeek, p19  
May 31, 1999  
Language: English Record Type: Fulltext  
Document Type: Newsletter; Trade  
Word Count: 606

... research; and more.

---  
SMALL-BIZ PORTALS

Works.com-Web portal offering e-procurement  
BuyersZone.com- **Bid** management system  
BizBuyer.com-RFQ **service** for Internet services  
Workz.com- **Portal** focused on getting established **online**  
FreeAgent.com-E-lancers sell services and form teams  
iNiku-Portal to help home users...

16/3,K/17 (Item 13 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

06281496 Supplier Number: 54420770 (USE FORMAT 7 FOR FULLTEXT)  
**VerticalNet Launches Business-to-Business Auctions.**  
Business Wire, p1253  
April 20, 1999  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 774

... auction off excess inventory or other merchandise. Buyers can  
browse the auction and fixed-price **categories** free of charge and place  
**bids** on items of interest. **Sellers** can list their items (including  
technical descriptions and photos) free of charge and pay VerticalNet...

16/3,K/18 (Item 14 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

06202081 Supplier Number: 54142858 (USE FORMAT 7 FOR FULLTEXT)  
**Microsoft takes aim at language barriers to business information. (BizTalk XML-based business data language ) (Company Business and Marketing) (Column)**

TWENEY, DYLAN  
InfoWorld, v21, n11, p59(1)  
March 15, 1999  
Language: English Record Type: Fulltext  
Article Type: Column  
Document Type: Magazine/Journal; Trade  
Word Count: 546

... formats. With a standard data format, the marketplace operator could more easily provide customers with **services** that cut across **all** of the **vendors**, such as a product-search form or a central shopping cart and payment-processing mechanism...

16/3,K/19 (Item 15 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
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05514464 Supplier Number: 48355561 (USE FORMAT 7 FOR FULLTEXT)  
**Murphy & Company Presents the Online Banking University: Online Banking University Announces First Courses**

PR Newswire, p0313CGTU054  
March 13, 1998  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 722

... and highly cost-effective resource to help these institutions to maximize their efforts in the **online banking marketplace**. Independent and without **any** ties to specific **vendors** or **service** providers, the Online Banking University stands alone as the premier resource for banks and credit...

16/3,K/20 (Item 16 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
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04719297 Supplier Number: 46947997 (USE FORMAT 7 FOR FULLTEXT)  
**NewworldCity makes global debut at Fall Internet World 1996, Booth no. 375.**  
Business Wire, p12051222  
Dec 5, 1996  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 344

... Business links fall under several clear categories; Natural Products, Mineral Products, Creative Products and Company **Services**. **Vendors** from **all** over Europe, Asia and The Americas are represented in NewworldCity united with a common goal...

16/3,K/21 (Item 17 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

04148689 Supplier Number: 46057135 (USE FORMAT 7 FOR FULLTEXT)  
**IBNL FORGES INTO THE FUTURE OF BUYING AND SELLING WITH SOURCE INTERACTIVE SOFTWARE**

PR Newswire, p0110LAW034  
Jan 10, 1996  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 732

... connect with potential customers on demand when a buyer sends out a request that matches **any category** they have enrolled under. **Sellers** are connected to the requests of all on-line buyers.

In addition to expanding the...

16/3,K/22 (Item 18 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

01267054 Supplier Number: 41474821  
**Online Database Markets: Database Format Preferences**  
Research Studies-MIRC, pII-16  
August, 1990  
Language: English Record Type: Abstract  
Document Type: Magazine/Journal; Trade

ABSTRACT:

...decision to restrict the Regional Bell Operating Companies (RBOCs) from competing in the value-added **services marketplace**. Since most, if not **all**, **online vendors** today are dwarfed by the multi-billion dollar RBOCs, pressure has been fierce to keep...

16/3,K/23 (Item 1 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

08623360 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**SAIC Unveils Brownfields Market At Greenonline.Com(TM) At Brownfields '99 Conference; SAIC Rolls Out Addition to New E-Commerce Platform**  
PR NEWSWIRE  
December 08, 1999  
JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 609

... oriented site will create a community of private and public interests and is the first **on - line**, business-to-business **marketplace** for **all** the goods and **services** related to brownfields development.

A central feature of The Brownfields Market at GreenOnline.com(TM)...

16/3,K/24 (Item 2 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

07905537 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Sellers Flock to OutletZoo.com as New Automatic Price Drop Method Moves**



**Excess Inventory Online**

BUSINESS WIRE

October 25, 1999

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 692

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... the best possible prices, new sellers are signing on daily. OutletZoo.com's instant listing **service** invites **sellers** of all types of merchandise to list their excess inventory on OutletZoo.com.

In addition, buyer traffic...

**16/3,K/25 (Item 3 from file: 20)**

DIALOG(R)File 20:Dialog Global Reporter

(c) 2005 The Dialog Corp. All rts. reserv.

07611181 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**RAM SHRIRAM KICKS-OFF THREE MORE VENTURES (the ventures are Google, eLance and Yodlee.com)**

INDIA BUSINESS INSIGHT

October 04, 1999

JOURNAL CODE: WIBI LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 146

(USE FORMAT 7 OR 9 FOR FULLTEXT)

It is a portal site where the buyers can access the **sellers** and **bid** for products and **services**. eLance mediates between them for a commission.

The site ranks the consumers on the basis...

**16/3,K/26 (Item 4 from file: 20)**

DIALOG(R)File 20:Dialog Global Reporter

(c) 2005 The Dialog Corp. All rts. reserv.

07359348 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**BizBuyer.com Unveils Distinctive New Brand Identity; Leading Business-to-Business Site Launches New User Interface and Comprehensive Marketing Effort**

BUSINESS WIRE

September 22, 1999

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 897

... online and off-line advertising campaign. BizBuyer.com currently has more than 6,000 registered **vendors** **bidding** on the product and **service** needs of small to mid-size businesses throughout 19 product and service categories.

**16/3,K/27 (Item 5 from file: 20)**

DIALOG(R)File 20:Dialog Global Reporter

(c) 2005 The Dialog Corp. All rts. reserv.

06775448 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Softcare signs agreement with Gala-Bari-Internet MLM to supplier service provider**

CANADA NEWSWIRE

August 18, 1999

JOURNAL CODE: WCNW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 689

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... Gala-Bari with a unique opportunity to offer e-commerce solutions and back-end transaction **services** to **all** our clients (on-line retail, **vendor** suppliers, advertisers, multi-level marketers, tradeshow customers and so on) resulting in substantial increases in...

16/3,K/28 (Item 6 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

(c) 2005 The Dialog Corp. All rts. reserv.

06287821 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**BizBuyer.com Strengthens Board With Two New Directors: eBay's Meg Whitman and @Ventures' Peter Mills**

BUSINESS WIRE

July 20, 1999

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 898

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... with a one-stop solution -- an online marketplace where they can put their product and **service** needs out for **bid** and receive quotes from qualified **vendors**.

Both new board members bring a unique and seasoned perspective to BizBuyer.com. Whitman joined...

16/3,K/29 (Item 7 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

(c) 2005 The Dialog Corp. All rts. reserv.

04895159 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Yahoo's Sales Barrel Ahead; Analysts Cautious on Acquisitions**

Monua Janah

KRTBN KNIGHT-RIDDER TRIBUNE BUSINESS NEWS ( SAN JOSE MERCURY NEWS - CALIFORNIA)

April 08, 1999

JOURNAL CODE: KSJM LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1044

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... IBM."

During the first three months of this year, Yahoo made further progress in an **all**-important **category** for advertisers and e-commerce **vendors**: proof that a reasonable number of people are likely to see their ads, thus justifying...

16/3,K/30 (Item 8 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

(c) 2005 The Dialog Corp. All rts. reserv.

04866193 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**In Online Auction First, Auction Universe Offers a 10% Rebate On Purchases During April**  
BUSINESS WIRE  
April 06, 1999  
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 859

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... available for Bid\$afe Gold members at specially negotiated rates.  
FirstBidWins is a fixed priced **service** that allows **any seller** to open a 'storefront' on the Auction Universe network. Merchants or consumers who simply want...

16/3,K/31 (Item 9 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
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04866151 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Auction Universe Holds First-ever Online Auction Sale!; Customers Get 10% Rebate in New Loyalty Program**  
BUSINESS WIRE  
April 06, 1999  
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 679

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... available for Bid\$afe Gold members at specially negotiated rates.  
FirstBidWins is a fixed priced **service** that allows **any seller** to open a 'storefront' on the Auction Universe network. Merchants or consumers who simply want...

16/3,K/32 (Item 10 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

04506864 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Auction Universe Expands Beyond Auctions With Fixed-price Transactions Service**  
BUSINESS WIRE  
March 03, 1999  
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 717

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... has expanded beyond auctions by offering a new fixed priced service called FirstBidWins(tm). This **service** will allow **any seller** to open a 'storefront' on the Auction Universe network. Merchants or consumers who simply want...

16/3,K/33 (Item 11 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

03768845 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**WHAT CAR? TV LIMITED: Wise up with the What Car? Online Buyers Guide**  
M2 PRESSWIRE  
December 15, 1998  
JOURNAL CODE: WMPR LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 780

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... brochure from the manufacturer when online and then book a test drive.

5. Check the **seller** actually owns the car Check **all** the documentation - V5, **service** and ins rice records, MOT certificate and receipts where available to ensure everything tallies. If...

16/3,K/34 (Item 12 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

01328212 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**BITS, Publishers of Open Financial Exchange and GOLD Team Announce**  
**Timetable for the Publication of Converged Specification**  
BUSINESS WIRE  
April 07, 1998 17:17  
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 1240

... recognized standards-setting body which will update the specification using an open process that allows **any** financial institution, information **service** **vendor** and other communities of interest worldwide to participate in future changes and enhancements. Potential standards...  
?

File 344:Chinese Patents Abs Aug 1985-2005/May  
(c) 2005 European Patent Office  
File 347:JAPIO Nov 1976-2005/Feb(Updated 050606)  
(c) 2005 JPO & JAPIO  
File 350:Derwent WPIX 1963-2005/UD,UM &UP=200546  
(c) 2005 Thomson Derwent  
File 348:EUROPEAN PATENTS 1978-2005/Jul W02  
(c) 2005 European Patent Office  
File 349:PCT FULLTEXT 1979-2005/UB=20050714,UT=20050707  
(c) 2005 WIPO/Univentio  
File 331:Derwent WPI First View UD=200545  
(c) 2005 Thomson Derwent  
File 371:French Patents 1961-2002/BOPI 200209  
(c) 2002 INPI. All rts. reserv.

Set	Items	Description
S1	514	(ONLINE OR ON()LINE) (5N) (MARKETPLACE? OR MARKET()PLACE? OR PORTAL? ?)
S2	221074	(INTERNET OR WEBSITE? OR WEBPAGE? OR WEB() (SITE? ? OR PAGE? ?) (5N) (MARKETPLACE? OR MARKET()PLACE? OR PORTAL? ?))
S3	1400	(REGISTER? OR SUBSCRIB?) (5N) (SELLER OR SELLERS OR VENDOR OR VENDORS OR BIDDER?)
S4	15482	(POSTED OR LISTING? OR LISTED) (3N) (CATEGORY OR CATEGORIES - OR SERVICE OR SERVICES)
S5	723	(BID OR BIDS OR BIDDING?) (5N) (CATEGORY OR CATEGORIES OR SERVICE OR SERVICES)
S6	40628	(ALL OR ANY) (5N) (CATEGORY OR CATEGORIES OR SERVICE OR SERVICES)
S7	10	AU=(SHETH, B? OR SHETH B? OR ANUMOLU, S? OR ANUMOLU S?)
S8	221161	S1 OR S2
S9	947	S8 AND S3
S10	97	S9 AND S4
S11	80	S10 AND (S5 OR S6)
S12	71	S11 AND IC=G06F
S13	4	S7 AND S8
S14	4	S13 AND IC=G06F

read  
read

12/3,K/1 (Item 1 from file: 348)  
DIALOG(R)File 348:EUROPEAN PATENTS  
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01212848

Computerized methods for competitive and collaborative contract bidding,  
formation, and performance

Computer-Verfahren zum konkurrierenden und kollaborativen Bieten für  
Verträge und zum Abschließen und Ausführen von Verträgen

Methodes informatiques pour encherir competitivement et collaborativement  
des contrats et pour passer et honorer des contrats

PATENT ASSIGNEE:

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LEGAL REPRESENTATIVE:

Schoppe, Fritz, Dipl.-Ing. (55463), Schoppe, Zimmermann, Stockeler &  
Zinkler Patentanwälte Postfach 246, 82043 Pullach bei München, (DE)

PATENT (CC, No, Kind, Date): EP 1054333 A2 001122 (Basic)

EP 1054333 A3 040331

APPLICATION (CC, No, Date): EP 2000109921 000510;

PRIORITY (CC, No, Date): US 316410 990520

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;  
LU; MC; NL; PT; SE

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 136

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200047	1087
SPEC A	(English)	200047	4870
Total word count - document A			5957
Total word count - document B			0
Total word count - documents A + B			5957

INTERNATIONAL PATENT CLASS: G06F-017/60

...ABSTRACT A2

Methods for carrying out electronic commerce, using, for example, the  
**Internet**, or other electronic means for communicating among servers and  
computer stations. An exclusive electronic business...

...SPECIFICATION The invention relates generally to methods for carrying  
out electronic commerce, using, for example, the **Internet**, or other  
electronic means for communicating among servers and computer stations.  
More specifically, the invention...

...the desired goods or services.

2. Description of the Prior Art

Electronic commerce using the **Internet** has increased significantly in  
recent years, and promises ultimately to supplant many traditional ways  
of...

...One common form of electronic commerce contemplates that an individual company, or vendor, maintains an **Internet** web site where that company's goods or services are advertised. In the advertisement of...

...calculated to meet the customer's specified requirements.

While electronic communication by way of the **Internet** and E-mail enhances certain aspects of the business model described above, the mechanics of...

...the targeted vendors which intend to respond to the RFP may be unable to provide **all** of the required good or **services**. These vendors must invite assistance from other vendors to fulfill the customer's needs. The ...

...INVENTION

The present invention contemplates the establishment of an electronic business site preferably on the **Internet**, or connected to an equivalent electronic communications network. The business site is run by a...or an interactive web client device, such as a cellular phone, capable of accessing the **Internet** or the communication network system employed. Vendor members may be directly connected either to the **Internet**, or a collaboration server may be interposed between the vendor's web client device and the **Internet**. This special server arrangement allows vendors to collaborate among themselves to fashion and implement joint...

...the components of the electronic business site interconnected to the members by means of the **Internet**;

Figure 2 is a flow chart showing the process for member registration; and,

Figures 3A...server components, and COM server components.

The web servers 14 are all connected to the **Internet** 16, or another equivalent electronic communication network. Each vendor member has a web client device 17, such as a PC, which may be connected directly to the **Internet** 16, or indirectly via a collaboration server 18. The application software for the server 18...

...21, all of which are connected either directly or by a proxy server, to the **Internet** 16. Software used in devices 19 and 21 includes a web browser or an equivalent **Internet** interface.

The community organizer establishes and maintains the electronic business site 11 in exchange for...

...process, the existing member or the applicant member accesses the electronic business site on the **Internet**, and enters a name and a password as well, in step 22. A determination is...field of businesses. Step 36 also contemplates category browsing, for companies within a known company **category** which have **posted** RFPs. Lastly, the community organizer provides a notification service for RFPs, designated by step 37. With this **service**, **all** RFPs falling within a selected **category**, such as price, subject matter, geographic area for performance, time for performance, and the like, are immediately routed after posting to the **subscribing vendor** member.

Once a **vendor** member has become aware of an RFP, it first reviews the RFP in step 38...Returning now to step 53, if the vendor elects to be a sub-contractor, the **vendor** will **register** itself on a list of sub-contractors 59. This list will typically make reference to...have described an electronic business site established and maintained by a community organizer. Customers and **vendors register** as exclusive members of the business site, and use its unique and efficient methods of ...

12/3,K/2 (Item 1 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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01251552 \*\*Image available\*\*

**A TRANSACTION MANAGEMENT SYSTEM AND METHOD**  
**SYSTEME ET PROCEDE DE GESTION DE TRANSACTIONS**

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Patent Applicant/Inventor:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200559787 A2 20050630 (WO 0559787)

Application: WO 2004GB5126 20041207 (PCT/WO GB04005126)

Priority Application: GB 200329203 20031217

Designated States:

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2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM  
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC  
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO  
RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL  
PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

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Fulltext Word Count: 38622

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... Mechanisms include online catalogues., auctions, bid/ask systems,  
aggregating of buyers, request-for-I 0 quote **services** and bulletin board  
**listings** . Each mechanism is strong for certain types of transaction and  
weak for others.  
The mechanisms...

...but he then waits to see what price the market will pay for his  
offering.

**Bid /ask services** such as that operated by Priceline.com and described  
in US patent 5,794,207...

...buyer to browse a list of offerings is again too time consuming for this  
buyer. **Bid /ask type services** require the buyer to input the price lie  
will pay rather than allowing a market...

...communications network may comprise any conventional communications  
network such as a telephone network or the **Internet** . The communications



network couples the buyer and seller terminals to the System COMMUNICATIONS interface 304...

...service provider terminal 308 may be connected through a wider communications medium such as the **Internet** .

5

Application processor 306 is coupled to data store 307 storing system-related data. It...

...to those skilled in the art.

The communications network 303 in this embodiment is the **Internet** to which are coupled buyer terminals 302a and b and seller terminals 301a and b. Also coupled to **Internet** 303 is a gateway (not shown) to a mobile phone network 309 (or, more generally...

...306 contains software modules allowing new users accessing the system through the communications network to **register** as **sellers** 421 or buyers 422, or both. Transaction management module 423 extracts market rules information from...

...the system is particularly suited to implementation using an electronic communications network such as the **Internet** , and Intranet, or an Extranet, or wireless mobile communications.

In preferred embodiments the system is...

...on a network server and provided to the terminal as needed, for example as an **Internet** data page or web page.

Processes used in such a system will now be described...

...temporary secretaries to employers. However use of the system is not restricted to this application.

**Listing** goods or **services** to be sold

A new seller will typically enter the system through a portal accessed ...

...individual Or company, this module then offers a selection of markets in which anyone might **register** to sell. Thus a new **seller** might be asked "what do you wish to sell" and then offered a first selection list...

...wishing to sell their time. It will be clear the architecture described could equally accept **listings** for other **services** . For example: load space on trucks, domestic storage capacity, sales of organic produce or childcare...

...Online bulletin boards offer listings of sellers who may be available for a general need. **Internet** auctions require time consuming bidding. Using bid/ask systems the buyer must define parameters of...

...negotiation. Such a service is offered by www.cybersettle.com. Other online dispute resolution (ODR) **services** offer "blind **bidding** " where two sides input a range of figures and an algorithm constructs a settlement at...at a time from the creation of the transaction. For example this may be before **any** **services** have actually been provided in connection with the transaction.

The data store is preferably further...instigating a rescheduling of the transaction either with the existing seller or with a new **seller** (b)

begins the process of **registering** an alert about a problem that may impact on In LI Itiple transactions (c) potendally...is able to show (a) evidence of such incident, for example on a local traffic **website** (b) that he did everything possible to warn the otherparty that failure was imminent.

Before...commercial secretaries as a system of markets.

In above described embodiments of the system the **Internet** , and more specifically web technology, is used for communication between a central computer system and...

...and sellers. However, it is not 1 5 necessary to implement the invention using the **Internet** and the system may, for example, be implemented on local or wide area networks, wireless...

**12/3,K/3 (Item 2 from file: 349)**

DIALOG(R)File 349:PCT FULLTEXT

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01244521 \*\*Image available\*\*

**A TRANSACTION MANAGEMENT SYSTEM AND METHOD  
SYSTEME ET PROCEDE DE GESTION DE TRANSACTIONS**

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200552829 A2 20050609 (WO 0552829)

Application: WO 2004GB4756 20041111 (PCT/WO GB04004756)

Priority Application: GB 200326895 20031119

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AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM  
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC  
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO  
RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LU MC NL PL PT  
RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

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Fulltext Word Count: 24756

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... mechanisms include online catalogues, auctions. bid/ask systems, 1 0

...could select market sectors on the system and chose to have only agencies who have **sellers registered** to sell in those sectors displayed. In a further embodiment the two filters could be combined... providers. Such information on each agency in the table might include (a) Current number of **registered sellers** (b) number of units sold in a given time frame for example, "total number of temporary...has completed most 10 transactions might be deemed the owner. Alternatively the agency who **registered** the **seller** first might be deemed the owning agency. Alternatively it could be the first agency to...

...12 months sales or other timespan input through Service Provider Terminal 308) (c) number of **sellers registered** (d) percentage of business going through partner agencies (e) auto-accept rate offered to partners...

...of agencies such as "agencies within 50 miles of my base with more than 200 **sellers registered** and turning over more than \$500,000 a year in this system. The initiating agency...

...List) or exclusively, removing any existing entries.

(d) list administrators can be created independently of **any** agency using **Service** Provider Terminal 308 using screens for the creation of agency staff, administrators are stored within...

...alternative accommodation within the system. In a preferred embodiment, said individuals will already be **registered** in **Seller** Database 431 or Buyer Database 432 and can revert to being non-owned buyers or...

...once the prioritized list has been exhausted.

In above described embodiments of the system the **Internet**, and more specifically web technology, is used for communication between a central computer system and the buyers and sellers. However, it is not necessary to implement the invention using the **Internet** and the system may, for example, be implemented on local or wide area networks...

12/3,K/4 (Item 3 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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01236871

**METHOD AND SYSTEM FOR PAYING DECISION MAKERS FOR ATTENTION**

**METHODE ET SYSTEME PERMETTANT DE REMUNERER DES DECIDEURS POUR LEUR PARTICIPATION**

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200543353 A2 20050512 (WO 0543353)

Application: WO 2004US36857 20041103 (PCT/WO US04036857)

Priority Application: US 2003700836 20031103; US 2004542887 20040206

Designated States:

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AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM  
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC  
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO  
RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LU MC NL PL PT

RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

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Fulltext Word Count: 18307

Main International Patent Class: **G06F**

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... or service within a specified period of time. To buy means to spend money for **any** product or **service** (including a lease or, loan).

MPQ (Method for Paying and Qualifying) is the abbreviation we...

...the org provides, by size, by sales, by number of employees, by location, or by **any** other **category** - such that the description restricts the RB offer to d-makers who work for orgs...of all acceptances and acceptors and their orgs, including the cost of each acceptance, including **listing** the product/ **service** that is the subject of each offer/acceptance. Sela needs this cost data to determine...

...are captured. These other data may be more appropriate if the recipient is viewing a **webpage** or video ad. In this case, it is still possible to use voiceprints if the...

...that is associated with the EV payment that the recipient is receiving for viewing a **webpage** or video.

3 1

Accordingly, the invention can provide a method (or apparatus) for.

-associating...

...Question Solutions

In the case where a prospect is viewing an ad, such as a **webpage** ad or a video ad, capturing bionietric data may be difficult. Another method of authenticating...email address, or by some other equivalent confidential communication channel, such as a password protected **website** ..

Then, in the inspection process, when an inspector calls up the recipient's winning acceptance...

Claim

... company wants to pay for the attention of the manager in charge of buying phone **service** ). I Not **all** the methods described above can be readily broadened, because some are special to paying realbuyers...

...know why prospects choose competitors' products (or services). A prospect might visit the Oakley Sunglasses **website** and then buy a pair of Ray Bans; a prospect may wander into Cafd Portobello...

...an equivalent question,

f. enable the seller to receive answers back from the claimants

g. **register** whether the **seller** has received an answer back, or whether a communication channel (such as a phone conversation...

...Why didn't you buy our  
IBM ThinApadX30 Notebook Con7puter that you saw on our **website** ?  
Dear Mary Smith,  
You said that you bought from PC Connection. Why didn't you...

...a claimant, paying the claimant from the seller's bank account as  
specified by the **seller** offer (or **registering** that the **seller** owes  
the claimant as specified by the seller offer). The method can also  
include steps...

...payment,  
-the type of advertising the claimant was exposed to, which can include  
visiting a **website** , calling the seller, viewing a video), receiving  
email or paper mail from the seller, and...

...these claimants according to the kind of advertising they have been  
exposed to, i.e. **website** visit, phone  
54  
As discussed, the inventive method can include steps for enabling the  
seller...

**12/3,K/5 (Item 4 from file: 349)**  
DIALOG(R)File 349:PCT FULLTEXT  
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01196891      \*\*Image available\*\*  
**METHOD AND SYSTEM FOR ASSESSING AND REPORTING VAT CHANGES FOR NETWORK-BASED  
MARKETPLACE SERVICES**  
**PROCEDE ET SYSTEME POUR DETERMINER ET RAPPORTER DES VARIATIONS DE TVA POUR  
DES SERVICES DU MARCHE DU TRAVAIL FONDES SUR UN RESEAU**  
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CN (Nationality), (Designated only for: US)  
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Wilshire Boulevard, Seventh Floor, Los Angeles, CA 90025, US,  
Patent and Priority Information (Country, Number, Date):  
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Application: WO 2004US21389 20040630 (PCT/WO US04021389)  
Priority Application: US 2003610125 20030630  
Designated States:  
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AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM  
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC  
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO  
RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO  
SE SI SK TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW  
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Publication Language: English

Filing Language: English

Fulltext Word Count: 9470

Main International Patent Class: **G06F**

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... and non-VAT countries by a network-based marketplace.

#### BACKGROUND INFORMATION

[0002] More and more **Internet** users are realizing the ease and convenience of buying and selling online by way of...

...millions of items at various online trading sites.

[0003] Unlike many types of commerce, the **Internet** has no physical boundaries.

This lets anyone around the world trade with others, regardless of...  
...products, VAT is also charged on services provided by EU businesses. At the same time, **online marketplace** sites, such as those hosted by eBay®, derive revenues by offering marketing services to its...

...a result, as of July 1, 2003, the EU has imposed a tax directive requiring **online marketplace** hosts to collect a VAT for services provided to non-exempt users who reside in...

...authorities;

[0023] Figure 16 is a schematic diagram illustrating VAT-related data generated on various **on - line marketplace** sites in Europe, the United States, and Canada that are sent to a data warehouse...

...calculating, collecting, reporting and distributing collected value-added taxes in connection with services provided by **online marketplace** sites are described herein. In the following description, numerous specific details are set forth to...

...for the determination, collection, and distribution of value-added taxes imposed for services rendered by **online marketplace** sites. In order to better understand the principles disclosed herein, the following definitions are provided...

...VAT referred to herein concerns value added taxes incurred for services rendered (i.e. the **online marketplace** service fees to the seller), not the goods traded between **seller** and buyer.

**VAT- registered Sellers** (= VAT-exempt).

...to another. Users may change their country of residence on any sites managed by the **on - line marketplace** service by updating the address of their user profile. Whenever a user changes his/her...  
...block 1500, all VAT-related data 1602 is forwarded from each site operated by the **on - line marketplace** service, such as depicted in Figure 16, wherein respective network-based marketplace machines 102 operating...

#### Claim

... line account information to both non-exempt and VAT-exempt users of the network-based **marketplace** service, said **on - line** account information for non-exempt users breaking out any VAT assessments for corresponding account entries...  
...of claim 8, wherein the network-based marketplace services are hosted on a plurality of **Internet** sites, each corresponding to a respective country or region.

20 The method of claim 19...

...are generated by  
performing operations including:  
storing service transaction data for users of a given **Internet** site on a database  
hosted by that site;  
forwarding service transaction data from the databases hosted by each of the  
plurality of **Internet** sites to a central data repository; and  
aggregating the service transaction data forwarded to the...  
...further comprising dynamically generating web pages via which users can interact with the network-based **marketplace**, wherein the **web pages** generated for a given user may differ based on a VAT status of that user  
...

12/3,K/6 (Item 5 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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01175784 \*\*Image available\*\*

#### METHODS AND SYSTEMS FOR PAYING FOR REFERRALS

#### PROCEDES ET SYSTEMES DESTINES A PAYER POUR LES RENVOIS

Patent Applicant/Inventor:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200497579 A2 20041111 (WO 0497579)

Application: WO 2004US12934 20040426 (PCT/WO US04012934)

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Designated States:

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AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM  
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC  
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO  
RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO  
SE SI SK TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM  
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Fulltext Word Count: 29236

Main International Patent Class: **G06F**

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... broad, economics term that encompasses any person or entity selling/leasing/loaning a product or **service** of **any** kind, or soliciting for money or commodities.

Buyer. A broad, economics term that encompasses any...

...person or organization that might become a buyer.

Product. A broad, economics term that encompasses **any** product or **service** or, in the case of referral, a business/org, because a buyer may be referred...

...to virtually anyone or any entity in a position to recommend or mention Elite's **service** .

**Any** kind of product or **service** (including **any** organization) can be recommended. Thus, virtually any type of seller can make an RP offer regarding virtually **any** product or **service** .

Accordingly, the invention also provides a method of (or system for) entering into the SPR...

...seller wants to present a "referral payment button" to claim submitters on the seller's **website** or on a **website** that is separate fi-om the SPR **website** . For example, a **website** for a Elite Gym might show a link labeled with the following message: Thanksfor buying...encompasses virtually any kind of economic transaction - any kind of sale or lease commitment or **service** contract - **any** kind of sale or lease whether a one-time sale or lease or a commitment...

...is making the referral payment offer

The product/service to recommend

o For example, a **service** could be a "**listing** in the Y-Pages."

The prospect - the company or organization - to target

o The MPSC...Of course, Yellow Pages are not the only kind of commercial directory. Online directories of **websites** are another example, as are product/service catalogues. Consider trying to start a universal catalogue...

...is planning to contact this business anyway - by calling, going in person, or visiting its

**website** )

If the user contacts the business, he can recommend the Y-Pages

If he recommends...

Claim

... for paying commissions, using an online computer database system, comprising the following steps:



establishing a **seller** account for a **seller** ,  
**registering** a referral fee offer by said seller,  
establishing an account for a user who will...

12/3,K/7 (Item 6 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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01173056 \*\*Image available\*\*

**SAFE TRANSACTION GUARANTY**

**GARANTIE DE SECURITE POUR DES TRANSACTIONS**

Patent Applicant/Assignee:

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12/3,K/8 (Item 7 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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01144864

**SYSTEM AND METHOD FOR COMPOUNDED MARKETING**  
**SYSTEME ET PROCEDE DE MARKETING COMBINE**

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, US (Nationality), (Designated only for: US)  
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Legal Representative:

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California 90025, US,

Patent and Priority Information (Country, Number, Date):

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Application: WO 2004US1975 20040122 (PCT/WO US04001975)  
Priority Application: US 2003441974 20030122

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(All protection types applied unless otherwise stated - for applications  
2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM  
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC  
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO  
RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE  
SI SK TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

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Main International Patent Class: **G06F**

Fulltext Availability:

Detailed Description

Detailed Description

... customer who may no longer have a need for that particular type of  
product.

The **Internet** is changing some of these paradigms. **Internet** users  
actively search for what they want or need. They are not so eager to...

...is provided a system that is a new arrangement and integration of  
elements of the **Internet** and of e-commerce to create a new vehicle with  
new and valuable characteristics, and...

...recombines may include e-mail, affiliate tracking software, customer  
relationship management software, e-commerce, standard **websites** ,  
one-to-one marketing, and other components.

In an exemplary embodiment the present invention may encompass...

...system may include an e-mail service based on a central hub, accessible via the **Internet** or other computer networks or networks of networks.

A database of current offerings from providers...

...for the provider. It may be cash, credit, discount, donation to a third party, or **any** other good or **service** or consideration of value, including simple recognition.

Compound affiliated e-mail marketing: a general term...

...their commissions to a particular payee.

Offering: anything that is offered.

Community of Interest: an **Internet** space where people of shared interest may gather.

#### DETAILED DESCRIPTION

Figure 1 illustrates a simplified...

...The network 120 is a communications network, such as a LAN, WAN, intranet or the **Internet**. The compound marketing Web site host 130 is a system for hosting a compound marketing...

...in a distributed computing architecture.

In operation, a user operates Web browser software, such as **Internet** Explorer or Netscape Navigator, on user client 110 to navigate from user client...

...an advertisement) into the compound marketing system. 110, operates Web browser software, such as **Internet** Explorer or Netscape Navigator, on the provider client 112 to navigate from the provider client...

...system 32 (e.g., a cataloging system utilized by the Library of Congress or an **Internet** search engine, such as Yahoo or Google) may be used to categorize all offerings to...

#### ...Maintaining Interest Profiles

In one exemplary embodiment, the user profile is maintained by his/her **Internet** service provider (ISP) in the profiles database 13, and never leaves that venue. The user can select and deselect **categories** at **any** time, providing complete control over what he/she receives. In addition, the user can set...to a sales offer, by responding to a solicitation to join, by choosing to block **any** or **all categories**, by making a spam complaint, by requesting a free product as an incentive, by pure...

...at operation 60 that the offerings database 30 includes an offering associated with the new **category** and **all** other delivery criteria are met), such offering is sent to the user at operation 68...

...stored in the offerings database at operation 158. If the offering does not correspond to **any** of the existing **categories**, a new category is created at operation 154.

If it is determined at operations 166and...

region (based on its profile as predetermined), with whatever reward, if applicable...

...to reunite a larger percentage of lost pets and owners.

Focus groups: Focus groups for **any** product, **service**, or other offerings, including politicians, to test affiliated e-mails before they were sent out...

...might be able to support themselves and preserve their communities by exporting local crafts. Another **category** is individuals and companies in **any** country that offer a good **service** but have trouble reaching larger markets, especially location-independent services like programming or writing or...

...might win a new car, or a trip, or the millionth person to visit their **website** gets a million dollars.

Brick and mortar stores could keep in touch with their customers... defraying the cost of seeking print subscribers, and perhaps as a new publication that is **Internet** based only.

Embodiment 36- A Print Hybrid, the Magazine/catalog  
This embodiment starts with printed...

...related products, possibly at a discount, and offer free or paid subscriptions to the lite ( **Internet** ) or real (paper) version of the publication. The **Internet** version is the e-inag, with the usual ad modules (no doubt closely related to...

...this: If you subscribe or become a member, you will have access to our restricted **website** where products of particular relevance to our readers/members are available at a discount. As...

...transmitting information. While embodiments of the present invention will be described with reference to the **Internet** and the World Wide Web, the system and method described herein is equally applicable to...

12/3,K/9 (Item 8 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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01093460 \*\*Image available\*\*

**ELECTRONIC COMMERCE BRIDGE SYSTEM**  
**SYSTEME DE PONT POUR COMMERCE ELECTRONIQUE**

Patent Applicant/Assignee:

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Patent and Priority Information (Country, Number, Date):

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Application: WO 2003US24417 20030804 (PCT/WO US03024417)

Priority Application: US 2002217871 20020812

Designated States:

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AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ

EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SK  
SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE  
SI SK TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
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Publication Language: English  
Filing Language: English  
Fulltext Word Count: 6387

Main International Patent Class: **G06F-017/60**  
Fulltext Availability:  
Detailed Description

#### Detailed Description

... with  
multiple service providers.

10- on-line vendors sell a variety of products over the **Internet**. Users with web browsers may browse a vendor's web site and may purchase products directly from the vendor. Service providers associated with **Internet** portal sites have attempted to capitalize on their large established user bases by establishing on...

...10 may  
communicate using Communications network 12.

Communications network 12 may be based on the **Internet**, local area networks, wide area networks, private S networks, or any other suitable networks that...

...16  
1S may be provided in the form of web pages organized into web sites. **Internet** web browsers on user devices 16 may be used to allow the users to browse...

...books.

5

Service providers associated with service provider computers 18 may be used to provide **Internet** services for users. Different service providers may provide different levels of service. For example, some...

...maintain a virtual presence on the web in the form of a web site. The **web site** may serve as a **portal** by offering access to many different types of **Internet** content and services. Access may be provided by providing web links to sites of interest...

...addition may offer on-line access to c-customers (e.g., broadband or dial-up **Internet** access using an **Internet** account associated with the service).

These different types of service provider are referred to collectively herein as, "service providers" or "**Internet** service providers."  
Vendors may be associated with particular

...provider with which the  
vendor is associated (i.e., the service provider with  
which the **vendor** had **registered** ). Accordingly, at step  
74, this service provider account is debited. If the  
user's account...

...of how system 10 may take into account the fair  
distribution of credit card company **service** charges. **Any**  
suitable scheme for distributing such charges fairly  
among the parties of system 10 may be...

...of the news services or e-mail service

17

provided by or associated with the **portal web site**  
supported by a given service provider. These service  
providers may therefore tend to generate and...to cover each purchase, so  
that  
vendors do not need to advance funds for the **service**  
providers. These arrangements or **any** other suitable  
arrangements may be used to reconcile accounts between  
service providers and vendors, between...

12/3,K/10 (Item 9 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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01082629 \*\*Image available\*\*

**A SYSTEM AND METHOD FOR INTERFACING A NETWORK OF SELLERS AND BUYERS  
SYSTEME ET PROCEDE SERVANT A INTERFACER UN RESEAU DE VENDEURS ET  
D'ACHETEURS**

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Patent and Priority Information (Country, Number, Date):

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Priority Application: US 2002189859 20020703

Designated States:

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prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD  
SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE  
SI SK TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

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Main International Patent Class: G06F-017/60

Fulltext Availability:  
Detailed Description  
Claims

Detailed Description

... a balance in the rewards bank account is fully funded, Preferably, the establishing step comprises.

registering the sellers ; and  
processing applications from the buyers.

In one embodiment at least some of the sellers...

...method further comprises facilitating buyers purchasing goods and/or services from sellers by providing an **Internet** web site that includes a virtual mall of sellers. In this embodiment the virtual mall includes links to **Internet** web sites of the sellers from which the buyer may purchase goods and/or services...

...information provided by sellers. In this embodiment the buying pattern analysis is delivered via an **Internet Website**.

5 In an embodiment the method further comprises being responsive to the buying habits...

...party.

In an embodiment the system further comprises a mall interface to present links to **Internet** web sites of participating merchants, In this embodiment, the  
I/O member interface further provides...

...provide a program identification number when making a purchase. The business may purchase goods and **services** from sellers by **any** means at the business' disposal, including by bank check, credit card, electronic fund transfer, **Internet** e-commerce, bank wire, automated teller machine (ATM) card, etc.

In an embodiment, separate member...

...gas and natural gas providers; truck and automobile dealers; magazine and newspaper publishers; and virtually **any** provider of a good or **service** that a person's business or other entity may require. These merchants are motivated to pay...office supplies 10%; travel 1%; computer hardware 5%; etc. In addition, some merchants may incentivise **Internet** purchases by offering a greater reward for **Internet** purchases than 16 for purchases by other means, such as by facsimile or in...

...120 which allows for communication with a wide area network (WAN) 180 such as the **Internet**. As used herein, WAN is deemed to include the **Internet**, public switched telephone networks (PSTN), satellite networks, or any other network covering a substantial geographical...

...any data format including, for example, the Transmission Control Protocol (TCP), Universal Datagram protocol (UDP), **Internet** protocol (IP) packets etc.

**Internet** web sites of participating merchants.

25 The system of claim 23 wherein the member interface...

12/3,K/11 (Item 10 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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01037485 \*\*Image available\*\*

**DEMAND-INITIATED INTELLIGENT NEGOTIATION AGENTS IN A DISTRIBUTED SYSTEM  
AGENTS INTELLIGENTS DE NEGOTIATION OUVERTS A DES DEMANDES SITUES DANS UN  
SYSTEME REPARTI**

Patent Applicant/Inventor:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200367494 A1 20030814 (WO 0367494)

Application: WO 2001US47023 20011203 (PCT/WO US0147023)

Priority Application: US 2000250819 20001201

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AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS  
LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ  
TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 46167

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... to large economic systems integration  
problems.

Background of the Present Invention

The emergence of the **Internet** has caused a shift in the methods of  
commercial activity towards automated purchasing, marketing, sales...of  
several  
technologies involving distributed computing systems and multi-agent  
systems..

The evolution of the **Internet** , particularly the ...information by  
using browser or e-mail  
communications software. But the main uses of the **Internet** in e  
commerce have focused on intermediated transactions. For consumers,  
most transactions resemble an electronic...custornization, (9) mobility  
processes of INAs, (1 0) complex negotiation and auction approaches,  
(1 1) **bidding** for products, **services** and bundles using dynamic  
pricing  
approaches and, finally, (12) aggregation and arbitrage capabilities in a



...results are prioritized according to specified criteria for ordered display.

Most search technology involving the **Internet** uses some combination of central and distributed technology approaches.

Fig. PA1 3 refers to a...intermediary function, in order to clear markets, but it has been increasingly challenged in the **Internet** age because supply chain layers are more easily eliminated and more information is available in...at various locations. This mobility aspect is achieved by using AI technologies. ITAs also supply **services** as **listed** in Figs. 70 and 71. At each stage of a sequence of INA interactions, the...least one showcase database based on said subset of data responsive to a set of **seller** 's sales objectives, each showcase **registered** with a cooperative communications network, and  
112  
a user interface for displaying information derived from ...170, further comprising.

accessing said market data from at least one of a plurality of **vendor** databases **registered** with a cooperative communications network, mining said market data for conformity with ...and individual service items, and  
131

receiving from at least one of a plurality of **seller** 's intelligent agents **registered** with ...a plurality of seller commercial data bases for said information, each of said plurality of **sellers** ' commercial data bases commonly **registered** with a cooperative communications network related to said selected item,  
I I receiving from at...service items, and  
program code for receiving from at least one of a plurality of **seller** 's intelligent agents **registered** with a cooperative communications network an I I automated bid to sell said selected item...showcase database based on said subset of data responsive to a set of I I **seller** 's sales objectives, each showcase **registered** with a cooperative communications network, and  
a user interface for displaying information derived from said...

#### Claim

... said set of seller's item specifications.  
378. The method of claim 375, further comprising:  
**registering** each of said plurality **seller** 's intelligent negotiation agents with a cooperative communications network, said cooperative communications network comprising a...

12/3,K/12 (Item 11 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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01008579 \*\*Image available\*\*

**SYSTEM AND METHOD FOR PROVISIONING NETWORK SERVICES**  
**SYSTEME ET PROCEDE DE FOURNITURE DE SERVICES DE RESEAU**

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Patent and Priority Information (Country, Number, Date):

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Application: WO 2002US34915 20021031 (PCT/WO US0234915)

Priority Application: US 2001335364 20011031; US 2001992379 20011119

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AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI  
SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

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Fulltext Word Count: 10138

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Claims

English Abstract

...to each provider of each selected service/product. The registration  
information and information representative of **any** selected **service**  
/product or **service** is also communicated to a billing engine. In this  
manner, a user may access each...

French Abstract

...electronique. Ensuite, le systeme authentifie l'identite de  
l'utilisateur avec un fournisseur de services **Internet**, puis, il  
communique l'identifiant utilisateur a chaque prestataire de chaque  
service/produit selectionne. Les...

Detailed Description

... and method for provisioning network services.

A growing demand for high bandwidth access to the **Internet** has resulted  
in a number of potential access methods, the most popular being Digital  
Subscriber...

...the full suite of services users lo have come to expect from their  
dial-up **Internet** Service Providers ("ISPs"), such as email, web ...  
each provider of each selected service/product. The registration

information and information representative

2

of **any** selected **service** /product or **service** is also communicated to a billing engine. In this manner, a user may ...the subject invention may be utilized. In this regard, the network includes one or more **Internet** Service Providers ("ISPs"), Broadband Content/Service Providers ("I3CPs/BSPs"), and an Open Access Broker. As...a network interface or adapter.

When used in a wide area network, such as the **Internet** , the general purpose computing devices typically include a modem or similar device which functions in...Web system is illustrated. The customer uses a web browser to access an ISP's **website** and uses information on that site to navigate to a page that allows them to...

...one, name, physical address, current phone etc. (2). The Qualification Module then searches in its **service** database to determine

6

if **any** **services** are available at ...the ISP's systems where the data is parsed and displayed on the ISP's **Website** for the customer (7).

Turning to Figure 3, an ...with information entered by the customer (2).

7

The qualification server then searches in its **service** database to determine if **any** **services** are available at that location. If there are no services available, this is relayed by...module with information entered by the customer (2). The qualification server then searches in its **service** database to determine if **any** **services** are available at that location. If there are no services available, this is relayed by... is available and has reviewed their options (see Fig. 2), they navigate the ISP's **website** and select a product or service to purchase. The customer is then asked to enter...at a minimum it will contain a

8

username/password pair for network login and **any** other **services** Such as email offered by the ISP. Additions and changes to this data are made ...form of username@domain. This username will become the unique identifier for the user across **all** vendors and **services** [see the detailed information on the Identity DI3 for more detail]. The identity ...entries. Using the XML API's, the identity information will also be forwarded to the **service** providers **listed** in the plan via the Provisioning manager. If the identity currently ...8). If providers require custom software installs, this is noted and returned to the ISP **website** as a complete list to be executed by the ISP's systems (9). The completed...form of usernan7 nadoiiiain. This username will become the unique identifier for the user across **all** vendors and **services** . The Identity manager will refer to the product catalog to determine the vendors and specific...entries. Using the XML API's, the identity information will also be forwarded to the **service** providers **listed** in the plan via the Provisioning manager. If the identity currently exists on the service...information received during the user identity creation process the provisioning manager will register customers with **all** **service** providers **listed** in the plan. If providers require custom software installs, this is noted and returned to the ISP **website** as a complete list to be executed by the ISP's systems (9). The completed... username@dotna . This

I I

username will become the unique identifier for the user across **all** vendors and **services** . The Identity manager will refer to the product

catalog to determine the vendors and specific be forwarded to the **service** providers **listed** in the plan via the Provisioning manager. If the identity currently exists on the service...information received during the user identity creation process, the provisioning manager will register customers with **all service providers listed** in the plan. If providers require custom software installs, this is noted and returned to the ISP **website** as a complete list to be executed by the ISP's systems (9). The completed...full form of usernaineqdomain. This username will become the unique identifier for the user across **all vendors and services**. The Identity manager will refer to the product catalog to determine the vendors and specific...s. Using the XML API's, the identity information will also be forwarded to the **service providers listed** in the plan via the Provisioning manager. If the identity currently exists on the service...information received during the user identity creation process the provisioning manager will register customers with **all service providers listed** in the plan, including the ISP's systems. If required the Provisioning Manager will provision...the product configuration using either methodology. The provider may also offer email or web hosting **services**. These products are **listed** as components in the product catalog that can be assembled into a larger offering, or...address for the customer [the key is unique due to the design of the original **Internet** domain and email naming standards]. By storing 2 unique ...allocated a provider must then apply for additional pools of addresses from the appropriate Regional **Internet** Registries depending on their geographical location. In the United States, for example, the appropriate Registry...at a provider-to-provider level. In a simple example, a customer purchases a basic **Internet** Access package from ISP A. at a monthly rate of \$ 5 0 per month for...provider B, the downloads by Provider C, and the ISP services such as email and **website** hosting by ISP C. The contractual terms agreed upon by all three providers break down...

#### Claim

... location or address is capable of receiving broadband service before allowing a user to select **any** products or **services**.

3 The method as recited in claim 1, further comprising the step of registering the user with a provisioning manager which is responsible for determining if **any** discrete **services** are needed by the user to permit access to **any** select product or **service**.

4 An Open Access broker system used to facilitate the purchases of services across

Multiple...product catalog of product and service offerings available to end subscribers across multiple Network Providers, **Internet** Service Providers (ISP's) and Broadband Service Providers (BSP's) organized into an aggregated product...engine capable of rating network usage events, individual purchases, and micro transactions across millions of **subscribers**, with multiple **vendors**; and

a modular rating engine capable of rating IP address usage for financial reconciliation between...

12/3,K/13 (Item 12 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00997832 \*\*Image available\*\*  
**SYSTEM AND METHOD FOR PROVIDING LOGISTICS FOR A SALE OF GOODS**

**SYSTEME ET PROCEDE PERMETTANT D'ASSURER LA LOGISTIQUE DANS LA VENTE DE MARCHANDISES**

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GRAY CARY WARE & FREIDENRICH LLP (agent), Attn: Alberti, David, L.,

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Patent and Priority Information (Country, Number, Date):

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AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ

EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI

SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

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Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

English Abstract

...have tickets (86). After the seller (82) selects the event, the system  
(10) requires the **seller** to **register** and login (88). After a purchase  
is made, ticket information is provided with available courier...

Detailed Description

... the tasks of buying and selling goods. For example, global computer  
networks, such as the **Internet**, have allowed purchasers to relatively  
quickly and efficiently seek and purchase goods online. Similarly, for  
these reasons, many companies actively use the **Internet** to sell and  
distribute a wide variety of goods. However, individuals and small  
entities, who lack the -necessary infrastructure, cannot take advantage  
of the many benefits provided by the **Internet** and electronic commerce.

For example and without limitation, individuals desiring to sell certain  
goods online...computers) that is operatively and communicatively coupled  
to a global computer network (e.g., the **Internet**) and that may be  
selectively and remotely accessed by users of the network. While the...10  
which is implemented on a global communications or computer network 20  
(e.g., the **Internet**), in accordance with the present invention. System  
may represent a conventional and commercially available computer...A user  
may select any of the choices, and may also suggest a new sports  
**category** that is not **listed** by selecting a designated area of the page

(e.g., the area on page 210...or minor league. The page will also allow a user to suggest a new sub- **category** that is not **listed**, in a substantially similar manner as previously discussed with reference to sports categories. When a...days, or dropping the tickets off at the nearest courier facility. If the courier cannot **service** **any** of the selected locations at any of the selected times, the system 10 will require...the seller has tickets. After the seller selects the event, the system 10 requires the **seller** to **register** and login, as shown in step 88. The system 10 also receives a description of...

12/3,K/14 (Item 13 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00984906 \*\*Image available\*\*

**TRAINING ENTERPRISE AND METHOD THEREFOR**  
**SYSTEME DE FORMATION ET PROCEDE DE MISE EN OEUVRE ASSOCIE**

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200315055 A1 20030220 (WO 0315055)

Application: WO 2002SG169 20020730 (PCT/WO SG0200169)

Priority Application: SG 20014668 20010804

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AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SI SK  
SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

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Publication Language: English

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Fulltext Word Count: 17742

International Patent Class: G06F-015/16

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... live or pre-recorded, and  
distance learning, such as correspondence courses.

The advent of the **Internet** has had a significant impact on training for both training-users and training-providers, especially...

...training from a training-provider to a training-user. For example, there are now various **websites** that provide learning exchange services.

A learning exchange provides a meeting place or brokerage for...of training courses from the training-providers to the training users, is enabled over the **Internet**. One such **website** that is presently publicly available on the **Internet** is `http://www. ...` which is managed by Accenture Inc. of the USA. It is anticipated, however, that this **website** may change in view of branding considerations.

While learning exchanges are useful for some training...is PeopleSoft Human Resource Training Module by PeopleSoft of the USA.

Similarly, while learning exchange **websites** are useful for some training-providers, other training-providers have a need for additional services...training-user services portion 125, and the enhanced training-provider services portion 130.

lo The **services listed** are not exhaustive and may be revised from time to time, to meet the needs...services portion 125, and the enhanced training-provider services portion 130 are coupled via the **Internet** 310.

The learning exchange 102 further comprises a service application module 311, a data module 312, and an **Internet** application module 313. In addition, the data module 312 includes a membership database 314, an...billing/payment 345, notification 346, supplier course management 347, marketing 348, and reports 349.

The **Internet** application module 313 supports a logon authentication sub-module 380 and a web content delivery...

...with a login server 307. The logon authentication sub-module 380 is coupled to the **Internet** 310, and provides primary authentication for training-user and training-provider members of 380 is also coupled directly to the service applications module 312.

The **Internet** Application module 313 further includes a gateway services module 317 that is coupled to the...authentication sub-module 380, and is coupled to the service applications module 311. The **Internet** application module 313 and the

12/3,K/15 (Item 14 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00984748 \*\*Image available\*\*

**PERSONALIZED INTERACTIVE DIGITAL CATALOG PROFILING**  
**PROFILAGE DE CATALOGUE NUMERIQUE INTERACTIF PERSONNALISE**

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Patent and Priority Information (Country, Number, Date):

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Application: WO 2002US23933 20020726 (PCT/WO US0223933)

Priority Application: US 2001309932 20010803

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AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ

EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

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(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

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Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Claims

English Abstract

...without identifying the cataloger. The user (111), who preferably  
employs a Web browser over the **Internet** (130), personalizes the  
interactively produced intelligent catalog content. Products, services,  
and information groupings are digitally...

French Abstract

...sans identifier le catalogueur. L'utilisateur, qui de preference  
utilise un navigateur Web sur l' **Internet** , effectue la personnalisation  
du contenu de catalogue intelligent produit de maniere interactive. Les  
regroupements de...

Detailed Description

... direct or subliminal lifestyle benefits that could accrue to the  
buyer.

The advent of the **Internet** has created new mediums for cataloging  
digital data, such as Web banners, e-Mail offerings...

...directories, e-Brochures, e-Catalogs, and online periodicals. Catalogs  
can also be thought of as **any** information **service** , such as in the  
media publishing industry, which would include magazines and books  
whereby a...hand written records, clippings, copies, etc. that often are



misplaced or discarded. Long before the **Internet** , catalogs were the remote-shopping option of choice.

Through the **Internet** , the catalog has been transformed from a largely printed medium to a digital one, allowing publishing combined with the speed of the **Internet** has contributed to an acceleration of decision making processes, sometimes placing additional stresses on the...

...as consumer buying dynamics change with more rapidity and unpredictability.

The exponential rise of the **Internet** has also compounded the problem inherent in any mass media marketing because it has increased...them; paper junk mail has evolved into electronic junk mail, clogging the in-boxes of **Internet** users' e-mail boxes globally and raising privacy concerns as email lists are sold to...personal information to any organization willing to pay for it. The buyer is then repeatedly **Internet** , these efforts have reached clandestine proportions, with surveillance 'bug' programs being widely planted on user of eavesdropping through the microphone or attached video camera. As **Internet** users become more aware of the extent to which they are losing their fundamental privacy...com pure-plays" and the brick-and-mortar retailers that since have moved to the **Internet** .

Computer technology ...is now employed as a listing of products that can then be purchased on the **Internet** or by traveling to a nearby retail outlet. After significant lead-time, each printed catalog...and effective interaction with catalog content is crucial for all vendors using eCommerce on the **Internet** . Vital product and business information is conventionally represented in the form of a "virtual" catalog...

...has been the least emphasized and overlooked area of innovative development with respect to the **Internet** . There is ...is another factor. The present invention can utilize any device that can interface with the **Internet** . It is not only applicable for use from a personal computer. Additionally, there is a...system would enable the vendor to simply make available the data required to "instantly" catalog **any** product, **service** or information for selective storage, personalization, enhancement, and peer sharing, while maintaining "on-the-fly...content on the suppliers' networks. This model has been supported through Open Buying on the **Internet** (OBI), an industry standard implementation that enables buyers to remotely access the necessary product, pricing...not yet widely used, but it is expected to steadily grow in acceptance as the **Internet** diversifies and specializes.

Most vendors underestimate the importance of catalog content and its relationship to...well as, the protection of anonymity that is needed for confident consumer use of the **Internet** for commercial transactions.

Most catalog descriptions consist ...mobility are key components that could benefit from an expert catalog profile repository hub. An **Internet** -based intelligent cataloging system that can ...converged catalog networking can be made available through multiple locations and platforms, such as ITV, **Internet** , print and brick-and-mortar retail outlets. It would also be desirable to easily and...  
...a. viral marketing), resulting in a higher "saturation" rate than conventional e-mail and other **Internet** enabled technologies.

However, an integrated, **Internet** -based application that provides anonymous and personalized cataloging in real-time is not currently available...is known to be inaccurate.

all shapes and sizes. Each Web **service** application can be programmed to provide its own ...of a Web service, such as a "Music Jukebox the music file to a PC, **Internet** appliance, such as an **Internet** Radio/Receiver, high-speed wireless smart phone or an **Internet** -enabled public jukebox. Broadband streaming would be provided by each of ...CA, (www.trivnet.com). Trivnet specializes in premium digital content that is billed to an **Internet** service provider (ISP), telephone company or credit card accounts. Trivnet uses patented technology that recognizes...

...for downloading. The IDCP method of the present invention provides personal radio listening through any **Internet** enabled streaming device at a nominal membership fee ...network, such as provided by Napstefrm. The IDCP Music Jukebox Cataloger Web service can offer **Internet** streaming or selective purchasing of songs from a CD, such as through EMusic.com. With...the industry standard for aggregating and managing unabridged catalog and other supplier content on the **Internet** . In contrast, the vision for the IDCP Network 100 is to be the industry standard...applied, the IDCP Network has the potential of becoming a universal catalog of goods and **services** , available for use in **any** region of the globe and in any language.

Filtering catalog groupings based on preset preferences...also typically includes a "register product/create catalog entry" selector 2170 configured to enable a **vendor** to create and **register** a product 2060 with catalog server system 2010, by creating a catalog entry 2040 and... the commerce profile may include settings that redirect a client browser to an appropriate retailer **website** upon selecting a "purchase" option in the catalog entry. Or alternatively, the commerce profile may...and a user interface. Typically, the vendor interface is configured to enable a plurality of **vendors** to **register** catalog entries for a plurality of products with the catalog server system, and the user...

#### Claim

... interface and a user interface, the vendor interface being configured to enable a plurality of **vendors** to **register** catalog entries for a plurality of products with the catalog server system, the user interface ...interface served by the server, the vendor interface being configured to enable a plurality of **vendors** to **register** catalog entries for a plurality of products with the server;  
a user interface served by...

12/3,K/16 (Item 15 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00971760 \*\*Image available\*\*

#### METHOD AND DEVICE FOR EFFECTING VENUE SPECIFIC WIRELESS COMMUNICATION PROCEDE ET DISPOSITIF PERMETTANT D'EFFECTUER UNE COMMUNICATION SANS FIL PROPRE A UN EMPLACEMENT

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Patent and Priority Information (Country, Number, Date):

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Priority Application: US 2001300793 20010625  
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AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI  
SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
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International Patent Class: G06F-015/16 ...

... G06F-015/167

Fulltext Availability:  
Detailed Description

English Abstract

...113, 114, 124) via a base station (119) or access point (111) coupled to the **Internet** (107). The system is unique in that users at a venue (109), after indicating the...

...Users can access the entire suite of these services from PDAs (112), laptop (113) or **Internet** enabled phones (124). Users have the capability of participating in a location specific virtual community...

French Abstract

...124) via une station de base (119) ou un point d'accès (111) couple à **Internet** (107). L'originalité de ce système tient au fait que les utilisateurs au niveau d...

...au moyen d'assistants numériques (112), d'ordinateurs portables (113) ou de téléphones avec accès **Internet** (124). Au sein d'une communauté virtuelle propre à un emplacement, ils peuvent participer soit...

Detailed Description

... effecting wireless communication between a wireless, portable communication device at a specific venue and an **Internet** based server for accessing venue or location specific information, applications and services.

Background of the...social interactions. The convergence of these advanced end-user devices with wireless access to the **Internet** as the ultimate computer network with its vast storehouse ...more advanced microprocessors and multimedia handling, but for the most part access to the existing **Internet** has been problematic due to lack of communication bandwidth and the fact that the ...pages were built for optimized viewing on desktop and laptop screens.

A problem with the **Internet** is that there is too much information, so that users often have to spend time...intercommunication with other users at the venue and accessing of venue-specific information from an **Internet** based server.

The instant invention addresses these problems with its unique

and Buyer at the local venue. Thus far the only mode of communication available on **Internet** auction sites is via email, which is a passive way of communication. Using Venue Auction...101a generates these alerts. These bidding alerts can be sent to an email address, SMS/ **Internet** enabled cell phone or portable communication device running Client application 200.

Online Secure payment 1305...replay or archiving purposes. The Media Server 1808 uses standard streaming technologies accepted on the **Internet** such as MMS over TCP/IP. One typically sees the Windows Media Server 1808 running...Mobile Browser. Example: if the @-76 site CNN.com is opened inside the Pocket PC **Internet** Explorer without Content Optimiz:!:i, then it will appear distorted (the web site is unreadable, ...seen keeping the Content Optirnization ciigne 2109 in between CNN.com and the Pocket PC **Internet**

42 Explorer, then the engine optimizes the Content so that it is re-arranged in...Payment Object 2208 is responsible for Secure SSL enabled Online Credit Card transactions over the **Internet**. The Payment Object 2208 understands the payment protocol from a Payment Gateway (such as AUTHORIZE is a case when the System Server is not run from the **Internet**, but is running on the Intranet of the Wireless LAN enabled Venue. The Broadcast Engine...to assign an IP Address and related parameters so that the device can access the **Internet** via the Wireless LAN at the Venue.

The Logger Object 2212 is optional service that...Client Application 200 to the System Server 103x requesting the path of the various venue **services**. The System Server 103x reads **all** the paths from the file and sends the paths back to the Client Application 200...deployment software from INSTALLSHEILD. This CAB file is hosted from a web server on the **Internet**.

The protocol used for delivery to transfer the CAB file onto the device is TCP/IP HTTP.

The user is asked to visit a predefined hyperlink on the **Internet** 2301. This web site has serverside scripting (.asp) pages running on a web / application server...the users Pocket PC - PDAs do not have the wireless equipment to connect to the **Internet**, but each PDA does include an IR (infra-red) port by default. Such users can the Pocket PC - PDA via the **Internet** 23 0 1. Manufacturers such as CLARINET provide special beam points that allow Ethernet-over...Figure24h-j shows Venue Concierge, Figures 24k-I shows Venue Messenger, Figures 24m-n shows **Internet** E-Mail, Figure 24o-p show Venue Match, Figure 24q-r show Venue Chat, and ...

12/3,K/17 (Item 16 from file: 349)  
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00940317

**METHOD AND APPARATUS FOR TRADING ASSETS, CAPITAL, AND INFORMATION**  
**PROCEDE ET DISPOSITIF DE GESTION D'ACTIFS, DE CAPITAUX ET D'INFORMATIONS**  
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Patent and Priority Information (Country, Number, Date):

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EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI  
SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

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Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... participants in the oil and gas industries, among others.

Users can subscribe to a comprehensive **service** which can include some or **all** of the aforementioned **services** . Because the various services are provided in close

7

proximity to each other, and in...

...following.

A system for managing and executing transactions via a communications network (e.g., the **Internet** , an intranet, or a modem connection);

An "open" and secure, dedicated collaboration network that links...of derivation, source currency, etc.)

0 a summary of historic costs to date, by major **category**

0 a control budget (if **any** ) for development project capital costs

0 a life of field cost forecast, if available, with...optionally be provided through human assistants, an intranet provided by the courier 206, or the **Internet** (e.g., the World Wide Web). Upon receiving the tracking request 228 generated by the...

...provide a

"landing" page which can effectively serve as a table of contents for the **website** . The landing page, an example of which is illustrated in Fig.

28, can include links...separate from the Asset Exchange Virtual

Workspace. The lender 302 reviews the asset information, and **registers** an interest with the **seller** 402 with regard to providing a I O finance package for the asset (step 410...services. An information provider or service provider can execute a sale of the information or **services** by accepting the **posted** offer. The transactions such as those described above can include cash purchases and/or barter...

...inter-connected using public communications systems such as, for

example, public telephone lines or the **Internet** . The VPN can use an **Internet** Protocol ("IP"). In order to ensure privacy, the VPN can use techniques such as encryption...

...user 608a is connected to the VPN 602 through a connection 656 provided by an **internet** service provider ("ISP"). A user 608b is connected through the World Wide Web 604 using...and information management.

Users having access to a suite of integrated upstream exchanges within one

**website** . A complete trading environment can include comprehensive information sharing, access to capital, capital and risk...

...to enhance user trust of the system;

Easy access to research, content, financial products, and **Internet** offerings; The system and method of the present invention can also provide online services to...

...trading of oil and gas assets.

In accordance with another embodiment of the present invention, **any** or **all** of the above **services** described above, or as shall be described below, can be provided on-line through an **Internet** "web site." The web site is preferably configured to be secure and robust.

Fig. 7...

12/3,K/18 (Item 17 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00935963 \*\*Image available\*\*

**AUCTION, IMAGERY AND RETAINING ENGINE SYSTEMS FOR SERVICES AND SERVICE PROVIDERS**

**SYSTEMES D'ENCHERES, D'IMAGERIE ET DE RETENUE POUR SERVICES ET FOURNISSEURS DE SERVICES**

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Patent and Priority Information (Country, Number, Date):

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Priority Application: US 2001796305 20010228

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EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI  
SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

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Main International Patent Class: **G06F-017/60**

Fulltext Availability:  
Detailed Description  
Claims

#### English Abstract

...for facilitating communications between service providers and potential customers for services. The system provides a **marketplace** for interactions, both **online** and off-line, between service providers (150,152,156) and potential customers, including purchasing groups...

#### Detailed Description

... customers for services, and more particularly to a computer-implemented method/system that provides a **marketplace**, both **online** and off-line, for interactions between service providers and customers for services, particularly buyer-driven...

...confidentiality and the like. I  
With the advent, and continued expansion and adoption, of the **Internet** and the World Wide Web, more and more companies are recognizing EDI as an easy...

...business-to-business electronic commercial exchanges, business-toconsumer commercial sites have been established on the **Internet**, and particularly on the **Internet**. The **Internet** comprises a vast number of computers and computer networks that are interconnected through communication links...

...can include items (e.g., music) that are delivered electronically to the purchaser over the **Internet** and items (e.g., books) that are delivered through conventional distribution channels (e.g., a...  
...to the client computer system and schedules shipment of the items.

Commercial sites on the **Internet** (in particular on the World Wide Web) are known. Typically, Web sites where merchandise or...and understand each individual request.

I I

While there have been attempts to utilize the **Internet** and/or the World Wide Web to effectuate bilateral buyer-driven transactions between individual ...example, buyers can post "wanted" advertising at little or no cost on "bulletin board" type **Internet** sites, or submit bids for available products in an online auction, e.g., using the...

...selling services and/or packages of services through a distributed computer network, such as the **Internet** or the World Wide Web.

There also exists a need for a buyer-driven system...

...other third parties, is generally not eliminated. Such intermediaries often fulfill essential roles in an **Internet** marketplace, as their objectivity and/or expertise in authenticating services, or packages of services, provides...retaining such services, preferably utilizing electronic contract applications communicated over computer networks, e.g., the **Internet** or the World Wide Web.

12/3,K/19 (Item 18 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00929404 \*\*Image available\*\*

**AN AUTOMATED BIDDING PROCESS AND SYSTEM**

**PROCEDE ET SYSTEME D'INVITATION A SOUMISSIONNER AUTOMATIQUE**

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Application: WO 2002US5001 20020130 (PCT/WO US0205001)

Priority Application: US 2001776248 20010202

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AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI  
SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

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Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Claims

English Abstract

...product or service at a publicly accessible site, such as a server  
attached to the **Internet** (15). The publicly accessible site allows  
registered product and **service** providers the option of entering **bids** ,  
revising bids and withdrawing bids during a preset bidding period (16).  
Upon the closing of...

French Abstract

...d'un service sur un site accessible au public, tel qu'un serveur  
rattache a **Internet** . Ledit site accessible au public donne aux  
fournisseurs de services et de produits enregistres la...



#### Detailed Description

... networked computer system in particular one a combined intranet system (a local area network), and **internet** system.

However, up until the present there has been a failure to identify and integrate...

...implementations including but not limited to a networked computer system attached to the **internet**.

The present invention accomplishes these and other objectives by providing a method for an organization...

...the requisition is accessible by suppliers of services and products who may be interested in **bidding** to supply the product or **service** sought by the requisition; c) notifying a list of approved prospective suppliers of the services...

...the pending requisition; d) accepting from prospective suppliers, that are registered and approved suppliers, **bids** for supplying the product or **service** sought by the requisition; e) allowing the product or **service** suppliers **bidding** to amend or withdraw their bid prior to the closing of the bidding process, f...

...procurement process for obtaining products or services it needs on a computer system over the **internet** by the steps of. a) creating a requisition for purchase of sundry items or services needed; b) posting the requisition for purchase on a computer attached to the **internet** wherein the requisition is accessible by third parties over the **internet**; c) notifying by electronic mail prospective suppliers of the services or products requested in the...

...prospective suppliers to access view the requisition on line; e) accepting from prospective suppliers electronic **bids** for supplying the product or **service** sought by the requisition; f) closing the bidding process at a preset date; and g) supplier that wants to bid to **register**; b) **registering** by the potential **seller** includes providing contact information and other information deemed relevant by the organization; c...

...organization over the **internet** that includes: a) a computer of an organization connected to the **internet**; b) an interactive memory site on said computer accessible from the **internet** by third parties connected to the **internet**; c) requisitions for purchases sought by the organization stored at said interactive site and for viewing by those who obtain access to the site from the **internet**; and d) bid protocol available to third party suppliers to view requisitions at said interactive...

...third party supplier obtains access to said interactive memory location from a connection to the **internet**.

In a further aspect of the system of the present invention the bid protocol also...

...to 5M depict computer screens a potential supplier might encounter when reviewing and making a **bid** to supply products or **services** on requisitions for purchase at the **website** of an organization using the present invention; Fig. 6 is a flow chart depicting the...

...memory site on said computer accessible from the internet by third parties connected to the **internet** ;  
 c) requisitions for purchases sought by the organization stored at said interactive site and for viewing by those who obtain access to the site from the **internet** ;  
 and  
 d) bid protocol available to third party suppliers to view requisitions at said interactive...  
 ...third party supplier obtains access to said interactive memory location from a connection to the **internet** . j o 26. The system of claim 25 wherein said bid protocol also provides for...  
 ...i have been fulfilled. . The system of claim 25 wherein the interactive site is a **website** of the organization.

29 A method for providing a smooth work flow in an organization...

12/3,K/20 (Item 19 from file: 349)  
 DIALOG(R)File 349:PCT FULLTEXT  
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00905157 \*\*Image available\*\*

**METHOD AND SYSTEM OF AN INTEGRATED BUSINESS TOPOGRAPHY AND VIRTUAL 3D NETWORK PORTAL**  
**PROCEDE ET SYSTEME D'UNE TOPOGRAPHIE COMMERCIALE INTEGREE ET PORTAIL DE RESEAU VIRTUEL 3D**

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Application: WO 2001US44020 20011105 (PCT/WO US0144020)

Priority Application: US 2000245706 20001103

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AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
 EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
 LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI  
 SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW  
 (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... the invention relates to digital communications. More specifically, the invention relates to e-commerce and **Internet** asynchronous communications and particularly, to the simulation of brick and mortar businesses.

BACKGROUND OF THE...

...Each type of goods sold has specific inherent annoyances.

Hard

,goods vendors typically use the **Internet** as a marketing and orderprocessing center, while the product is distributed through a traditional order...

...sale of statistical information. The vendor typically takes customer information and payment methods through the **Internet**, and starts the purchase down the established assembly line of order fulfillment.

Digital goods are products whose content is sold and delivered over the **Internet**. These goods are becoming increasingly popular in the **Internet** marketplace. Software, streaming video, access to games, daily newspapers, analysts' reports, database searches, information services...

...marketing of a Web site and its products present the need to provide a different ( **Internet** ) form of "pitching" a product.

Arguably, the most difficult problem is actually getting a customer...

...e-business ignores the customer fear of disclosing personal or credit card information over the **Internet**, the frustration with completing endless HTML forms remains. An e- ...databases and drive page navigation.

Two technologies available for maintaining information on the customer for **Internet** commerce are electronic wallets and cookies. These technologies can also cause customer annoyance.

Electronic wallet...

...banners can do quite a bit for building brand-name recognition of a company, a **website**, and a product or service. This is achieved by producing a banner that will be...problems can be associated with an e-businesses Web site design. With shopping on the **Internet** now commonplace, most of the major retailers have their own Web site. Typically, these mass...e.g., LMDS, MMDS or Code Division Multiple Access (CDMA) based system), a Voice Over **Internet** Protocol (VOIP) network, or **any** other similar on-line **service**. It will be recognized that the communication network may have portions in common, 'may compriseExample services include but are not limited to, allowing a potential **seller** 16 to **register** as a valid new or returning seller 16, with the market system administration 18 providing...

...outputting specific mall attributes including specific stores as defined by the processing results of mapped **Internet** Protocol addresses to geographical location information as would occur to those having ordinary

skill in...

...GCI 216 or alternative GUL Additionally, the GCI 216 may incorporate or act as an **Internet** browser or browser plug-in. IVR includes support for various input devices used in virtual...additional information for example, a company representative's name 480 or a password for pre-**registered sellers** 470. For ...can include one or more, but not limited to specialty interior design, custom shelving, customer **internet** connection location, and preferred mall placement of the storefront.

An alternative embodiment of the invention...

...more malls that can be chosen by a buyer, the se Her, the buyer's **internet** connection location in relation to the seller, or market system administration.

If the seller indicates...the seller's database, as discussed above.

Referring to FIG, 13, once a particular product **category** is selected, a **listing** of subclasses within the product **category** may be **listed** (62). The subclasses may also be the same as the product classification subclass assigned as...the store having the product that he wants, or to a dynamically created store with **all** products matching the product **category** desired by the buyer.

Referring to FIG. 37, in one embodiment, where the shopper meets...

...may also be able to communicate by typing in text and/or having a live **Internet** voice link.

Referring to FIG. 38, the buyer may have access within a store to...

12/3,K/21 (Item 20 from file: 349)  
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00873788

INDIVIDUAL ECONOMIC MONETIZATION FOR PRESENT OFFERINGS, WORTH EVALUATION  
AND REALIZATION, APPARATUS AND METHOD  
DISPOSITIF ET PROCEDE POUR LA MONETISATION ECONOMIQUE INDIVIDUELLE  
CONCERNANT DES OFFRES ACTUELLES, L'EVALUATION DE VALEURS ET LA  
REALISATION

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ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

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Fulltext Word Count: 9035

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... traditional auction model for  
the sale of products has been adapted for use on the **Internet**, as has  
the traditional exchange model for the trade of investment vehicles  
such as stocks.

As used herein, the **Internet** refers to the World Wide Web  
(WWW) and other facilities which allow a user to...

...user's computer, which allows  
the user to access a particular site by entering the **Internet** protocol  
address or web site domain name, or by selecting a link from another  
web site. In the case of an on-line auction on the **Internet**, the  
various  
users send **Internet** protocol or electronic mail ('e-mail') transmissions  
to the auction site with details of their...

...identity. Details of the  
bid are posted on the on-line auction service provider's **website** hosted  
on an auction computer and are available to other participants. The  
auction process can...

...this system is the lack of complexity in running of  
the auction process over the **Internet** where **Internet** protocol or  
e-mail  
transmissions are used to communicate with the auction computer.

Although the term **Internet** is described above in general terms,  
nothing herein should be construed to limit the present invention to  
any particular telecommunications protocol or form of network  
Several on-line **Internet** auction systems have been proposed  
and/or implemented. An early example of one such auction involved  
the auctioning of fifty airline tickets. **Registered bidders** submitted  
concealed bids by e-mail over a two week bidding session. The fifty  
highest...

...received an e-mail  
message instructing them on how to purchase tickets.

In another example, **bidders register** and submit bids for  
auction items through the **Internet**. Bidders are notified by e-mail

when a bid higher than their own (inverted exclamation...

...contacted by e-mail at the close of the bidding session.

In a further example, **bidders register** and submit bids through the **Internet**. Items for sale are graphically displayed on the bidders' screens, in addition to the bid...

...such as NASDAQ or the New York Stock

Exchange (NYSE), as made accessible online through **Internet** brokerages such as E\*TRADE. Buyers and sellers are matched in the electronic combination of...12 . . . 1., 2, and if applicable, 7, are preferably made using e-mail and/or **Internet** protocol transmissions. Computers 11, 12 . . . 1n are terminals whereby individuals may post, and investors may **bid** on, items auctioned by auction **service** 3 on auction computer 4.

In one aspect of the invention, (inverted exclamation mark)t...Using computer network 100, an individual posts 201 an individual profile on the auction services **website**. The individual profile may include data regarding the individual's work experience, education, skills and other...pending payments, receive relevant documents from individuals such as income tax returns, keep track of **bids**, accommodate other information or **services**, or a combination of more than one of the foregoing.

In another embodiment, the portfolio...network 100 using the auction protocol of auction manager 5, which may be described and **posted** on the auction **service**'s web site 10. Preferably, a record is made of bids in both parties' portfolios...

...Preferably, the auction manager 5 posts the current high bid and/or a list of **bids** on the auction **service**'s web site 10. In this manner, both users may view bids. In one embodiment...telephones.

Preferably, communications between individuals and investors may be made over a secure network or **Internet** connection. In one embodiment, the communication manager may be a secure, one-click, branded interface...

12/3,K/22 (Item 21 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00867339 \*\*Image available\*\*

**PEOPLE NETWORK COMMUNICATION SYSTEM**

**SYSTEME DE COMMUNICATION EN RESEAU POUR DES PERSONNES**

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Patent and Priority Information (Country, Number, Date):

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Application: WO 2001SG133 20010625 (PCT/WO SG0100133)

Priority Application: SG 20003584 20000626

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AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS  
LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ  
TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

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Filing Language: English

Fulltext Word Count: 14631

International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... communication system in a range of applications.

Background of the invention

Since its introduction, the **Internet** has become indispensable.

Individuals and businessmen from around the globe are using email for communication. Magazines and newspapers publish their contents on the **Internet**. It is possible to download CD quality music from the web now.

People track stocks on the **Internet**. Deposits into or checks of a person's bank account can be made through the **Internet**.

Teleconferencing on the Internet brings people closer. Schools and institutions are using the **Internet** to educate their students. Surfing

In addition, **all** meinbers taking part in the Triendship Nef may be entitled to a 'Niclname Web Page...sites under the (inverted exclamation mark)con Tategorize Favorites' which enables direct finks from the **portal** to other interesting **web sites** .

lo N(inverted exclamation mark)ckname Web Page  
A NicIname Web Page allows more room...

...no  
web so that members can malce amendrments or insertions of inforination on their personal **web page** in the **portal** . This feature could be 'password' protected. To allow new friends to contact  
20  
members, Triendship these **listing services** , sellers and buyers will use it to assist in property sales coordination. This aspect of...  
...to Ikeep confidentiality of telephone numbers or contact numbers, buyers can log on to the **Internet** and contact owners by using the 'JUST CALL ME' feature. Buyers can even prompt an...keep confidentiality of telephone numbers or contact numbers, interested buyers can log on to the **Internet** and contact owners by using the 'JUST CALL ME' features. Buyers can even prompt an...For instance, with this tool, retailers can edit or change the inventory quantity on the **Internet** . To helpi retailers seeking products from ...auction item, arranged between seller and buyer. Bidders can also view the items on the **Internet** in photographic or video form.

Once enquiries and arrangements to view physical products are completed  
...

#### Claim

... a communications network- operating using a variety or mixture of protocols comprising Transmission Control Protocol/ **Internet** Protocol (TCPIP), Wireless Application Protocol (WAP), File Transfer Protocol (FTP), Hyper Test Transfer Protocol (HTTP...

12/3,K/23 (Item 22 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00852890 \*\*Image available\*\*

#### METHOD AND SYSTEM FOR ROUTING AND PROCESSING FINANCIAL TRANSACTION DATA PROCEDE ET SYSTEME D'ACHEMINEMENT ET DE TRAITEMENT DE DONNEES SUR LES OPERATIONS FINANCIERES

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AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

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Fulltext Word Count: 17040

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

English Abstract

...for an electronic marketplace (38) utilizes, browsers to communicate with the system (10) over the **Internet** via web pages and includes a business process transaction manager (40), a key aspect of...

French Abstract

...Ce systeme (10) comprend, par exemple, des explorateurs permettant la communication avec le systeme sur **Internet** par l'intermediaire de pages Web et un gestionnaires d'operations des processus commerciaux (40...

Detailed Description

... to meet and transact. E-marketplaces take many forms. They may be structured as catalog **services** where goods are **listed** at a fixed price, exchanges where buyers and sellers negotiate terms of a deal, or ...

...Through real-time exchanges, purchasers have a transparent view on market prices for goods. Through **Internet** -based procurement, buyers can eliminate time on the phone and time spent filling out paperwork...

...and processing financial transactions that enables emarketplaces to provide embedded and seamless access to financial **services** to promote transactions among **all** of their participants.

It is an additional feature and advantage of the present invention to... services and payment and settlement services, in which a buyer and seller meet at a **website**, enter into a transaction, and process and extract payments, respectively, for the transaction.

According to...

...the present

invention, a prospective electronic marketplace member signs up for membership registration at the **web site** of the electronic **marketplace** and is presented with a registration form on a set of screens hosted by the enter the transaction on the electronic **marketplace web site**. The system server displays a clearing status displaying the financial services of the financial service...

...e-marketplaces need to ensure that their participants can complete all aspects of their transactions **online**. To do this, e- **marketplaces** need

page up on the escrow website .

At S88, before the escrow system displays the registration screen, (inverted exclamation mark)t first...general financial services, such as credit verification, funds transfer, foreign exchange, escrow processing, loans and **any** other financial **service** required. The system 10 supports, for example, a vertical market e-marketplace 3 8. The...the originator of the hyperfink redirect.

The system 10 of the present invention is an **internet** -based system that facilitates the offering of both intenal financial institution and extenal services to...

...standard DCE hashed password mechanism.

32

All communications are encrypted using SSL over the public **Internet** or Smartgate over the vendor networks. All SSL communications are encrypted with at least a...

...workstation conneas to the appropriate web server through either a fixed vendor network, a corporate **Internet** connection or a dial-up. Once a session is begun at the web server, a...1 0 of the present invention communicate with the system via XMI, messages over the **Internet** using the HTTPS protocol. It is implemented by using server certificates both on the exchange...

...0 of the present invention initiates outbound XMI, messages to its client exchanges over the **internet** leveraging HTTPS and digital certificates. The services implemented by the system 1 0 of the...

12/3,K/24 (Item 23 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00837834 \*\*Image available\*\*

**METHOD AND SYSTEM FOR A NETWORK-BASED SECURITIES MARKETPLACE  
PROCEDE ET SYSTEME DE TRANSACTIONS DE VALEURS BASEES SUR UN RESEAU**

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LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ  
TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
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Fulltext Availability:

Detailed Description

Detailed Description

... However, these systems either do not provide for efficient and safe transaction settlement except through **registered** brokers, or the buyer and **seller** must 1 5 structure their own method of transferring securities. If a broker is not...

...themselves cannot select or exclude other participants as their personal trading counterparties.

National Securities Offering **Listing Services** National securities offering **listing services** provide a meeting place to start extensive offline negotiations between accredited investors and issuers for...

...is the Access to Capital Electronic Network (ACE-Net)-a non-profit national securities offering **listing service** managed by a university business school.

ACE-Net is operated for the purpose of facilitating...of Member In a first preferred embodiment, the system of the subject invention comprises an **Internet** application operated by a System Operator. A preferred embodiment further comprises a Membership-based trading...at <http://www.din.de/grei-nien/nas/nabd/iso3166ma/codlstpl.btm>].

2The specification for **Internet** e-mail address formats is **Internet** RFC 822, available at <ftp://ftp.rfceditor.org/g/in-notes/rfc822.txt>.

A detailed...

...vendor over a secure connection at step 315 by standard methods in wide use for **Internet** -based commerce.

At step 325, the payment processing system reports whether the payment was successfully...special format rules. For example, SVS verifies that an e-mail address conforms to the **Internet** RFC 822 specifications  
29

for e-mail address formats. The specification for **Internet** e-mail address formats is **Internet** REC 822, available at <ftp://ftp.rfc-editor.org/in-notes/rfc822.txt>.

At step...

...expired).

If the log-in is successful, the System tracks the user session using common **Internet** methods, said methods comprising using cookies and/or session variables passed in the HTTP request...PAC Member. There are 3 ) markets shown, the Institutional Market, Portfolio Markets, and Member Market. **Listings** within a market **category** of security are identified by an item code, 1 5 comprised of a System-assigned...

...Postings listed on the mark-et display do not include the full code, only the **category** designator. All headings on the market listing screen ("Code," "Mkt," "Act," and so forth) are hyperlinked to...FIG. 12. The information collected can include one or more items such as Issuer name, **Internet** domain name, taxpayer ID, physical address, telephone number, country of domicile, whether the Issuer is...business databases such as those maintained by Hoover's, Dun 1 5 and Bradstreet, and **Internet** search engines.

If the Member successfully identifies the Issuer in the System database using the...based Membership Fee to the System Operator (subsidiary 1430), which fee allows full access to **all** System information, links and **services** .

Institutional Members preferably pay significantly higher Membership Fees than noninstitutional Members, due to the System...not introduce the Members to each other, but instead merely provides a communication medium and **website** that enables Memberstomaketheirownintroductions,posttheirownchoiceofinformationaboutthe

54

securities on the **website** , conduct their own private negotiations, and to link, through the **website** , to relevant sources of financial information, professional advice, and transaction **services** , **all** on their own initiative and responsibility. Although the preferred System passively facilitates confidential Member communications...

...updates of trade activity information and is seamlessly interfaced to all other areas of the **website** .

Each page of the Trading Platform preferably contains navigation hyperlinks at the top of the page and access to the major areas of the **website** through hyperlinked icons at the bottom of the page. The Member's trading status is...The Member can act on that information, moving directly to the desired area of the **website** , such as the Trading Floor (discussed below) for Member postings of that security, or to... keyword matching to available data for Issuer name, CUSIP, ISIN, ticker symbol, Issuer address, and **website** URL.

A more advanced Search Features display is depicted in FIG. 17. A Member may...transact in posted securities have the ability to choose any method of transaction settlement and **any** settlement **services** provider that they prefer. Once introduced to each other through the System **website** , I 0 they can elect to: (1) transact and settle directly without an intermediary; (2...).

12/3,K/25 (Item 24 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00833796 \*\*Image available\*\*

**SYSTEM AND METHOD FOR FACILITATING ASSET-BASED FINANCING IN A PRIVATE SALE**  
**SYSTEME ET PROCEDE PERMETTANT DE FACILITER LE FINANCEMENT BASE SUR DES**  
**ACTIFS LORS D'UNE VENTE DE GRE A GRE**

Patent Applicant/Assignee:

MOBILE **INTERNET** TECHNOLOGIES LLC, 1100 Fifth Avenue South, Suite 301,  
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Patent and Priority Information (Country, Number, Date):

Patent: WO 200167353 A1 20010913 (WO 0167353)  
Application: WO 2001US7147 20010307 (PCT/WO US0107147)  
Priority Application: US 2000187629 20000308

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB  
GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA  
MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA  
UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 7468

Patent Applicant/Assignee:

MOBILE **INTERNET** TECHNOLOGIES LLC...

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... is being accomplished with the introduction of publicly owned  
companies and the rapid growth of **Internet** use thereby providing new  
and efficient sources of distribution. Many automobile manufacturers have  
also entered...

...ways are available to implement the present invention. One particularly  
suitable is to utilize the **Internet** as much as possible and to  
supplement that technology with personnel at local market locations...

...well as reconditioning, repairs, and accessory sales.

With the advent and widespread use of the **Internet**, there has arisen a  
number of **listing** and information **services** with web sites relating to  
the availability of used vehicles.

Those web sites include: carsdirect...proper security to be provided to  
the lenders and utilizes the security of the escrow **service** to protect  
**all** parties.

Vehicle inspection **services** are important for a number of reasons. Both  
buyers and their lenders want the comfort...

...inspection being performed by them personally, which could lead to  
transfers conducted purely over the **Internet**. However, presently, and  
perhaps for a long time to come, buyers of vehicles generally want...  
dealer groups such as AutoNation USA, Sonic Automotive, United Auto  
Group, and Group 1; to **Internet** based companies such as,  
CarsDirect.com, CarPoint, Autobytel, AutoWeb, and AutoTrader.com. In  
addition to...

occur in an orderly manner,  
all of said **services** being provided so as to allow said sale to take place without an intermediate transfer...

12/3,K/26 (Item 25 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00829874 \*\*Image available\*\*  
**SYSTEM AND METHOD FOR INFORMATION AND APPLICATION DISTRIBUTION**  
**SYSTEME ET PROCEDE DESTINES A LA DISTRIBUTION D'INFORMATIONS ET**  
**D'APPLICATIONS**

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200163423 A1 20010830 (WO 0163423)  
Application: WO 2001US5894 20010226 (PCT/WO US0105894)  
Priority Application: US 2000513844 20000225

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 22563

Main International Patent Class: **G06F-013/00**

Fulltext Availability:

Detailed Description

Detailed Description

... communicate with like minded communities.

Background of the Invention

The recent explosion of the **Internet** is due to many factors. One primary factor is the availability of practically unlimited information  
...

...news events, sports, organizations and almost anything else under the sun.

Another benefit of the **Internet** is its inherent ability to permit communication among users. Various standard protocols allow for information...

...rooms, as well as Usenet and other bulletin boards. A third major reason for the **Internet** 's growth is the large number of free or low cost software applications which can be accessed through an **Internet** connection. There is a vast amount of software available on **Internet** servers which can be downloaded to the user's local computer and executed later. In addition, through on-line stores and other electronic coninierce applications, it is possible for **Internet** users to purchase software and pay for it without ever placing a call or otherwise communicating with the software vendor.

In most cases, including interaction through the **Internet** , it is generally required that each user have an executable copy of a client software...

...the users. The server communicates with each of the player's local computers through an **Internet** connection. It is the server's responsibility to, for example, ensure that rules are complied...

...user's local computer. Following this, if the user wishes to initiate network (i.e. **Internet** ) interaction, he or she must establish an **Internet** connection. Then the user must locate a suitable interaction user. In order to do this...

...difficult to convince prospective community members to find a copy of or go to the **website** location for downloading the necessary software, download the software, install and configure it, and use...

...community to others.

Finding such a community may require familiarity with a computer and the **Internet** . Individual creators of applications or interactive communities may lack the 1 0 resources to publicize these items.

Further, current interaction on the **Internet** may suffer from the drawback of technical complexity for users to operate. Communication and interaction...multiple individuals and which lend themselves well to establishing and maintaining that communication through the **Internet** or another flexible communications network. For example, commerce conducted over the **Internet** (sometimes known as "Electronic Commerce" or "E-commerce"), requires a user to locate an appropriate...

...then, within that store, locate an appropriate product prior to purchasing it. Searching the entire **Internet** for a store and then searching within that store can be a daunting task for the neophyte or even an experienced **Internet** user who has not previously purchased a product through an "on-line store". Further, finding a store that the user trusts may be difficult, as a user often searches the **internet** on their

own, without a referral. '

. Nor do interactive applications allow administrators to publish or... embodiment of the invention, Network 150 may be a dedicated line to connect users, the **Internet** , an intranet, or other type of network. CP 105 may be a provider that connects...

...to a network. According to an embodiment of the invention, CP 105, may be an **Internet** service provider, a dial-up access or other manner of connecting to a network. In...module 18 0 may enable central controller module 1 1 5 to interact with an **Internet** browser, such as Netscape NavigatofTm, Microsoft **Internet** Explorefrm, or the like.

As will be discussed in more detail below, data storage module...store the electronic store with items of interest to users of the community, such as **subscribing** to **vendor** subscription objects. A shopping cart application object may permit a user to select items from...reveal lower level sub-categories. According to an embodiment of the invention, communities may be **listed** within **categories**, and icons next to the names of communities will provide an indication of the relative...player, such as with an invitation to a community. Additional cards can be purchased through **Internet** 1 00 using IAD S 1 00. All cards are initially sent to the player...

...storage of the database contents could alternatively be distributed over Network 150, such as the **Internet**, or over another network. Player database module 350 may store information pertaining to what games...

...established (step 410). The connection may be established through a connection provider (e.g. an **internet service** provider) using **any** one 1 0 of many available protocols through Network 150. According to an embodiment of...a browser application (or some alternate means such as, for example FTP) to locate a **website** or other server storing a verification application. In one embodiment, the user enters the URL for the **website** (which may be stored at central controller module II 5 or some other server). Once...

...comparison with known checksums for various invitation applications and versions thereof. At step 514, the **website** or authenticating server transmits a verification status to client 1 1 0 indicative of the verification results. If the checksums match, the **website** or authenticating server will transmit a response message indicating that the application object is valid...

...or her as discussed above. Alternatively, the user can download the application/game from a **website** or from central controller module 1 1 5. According to an embodiment of the invention...of an invitation application object as described above or through browser access to an appropriate **website**. At step 8 1 0, the user reviews the cards and/or products available for...

12/3,K/27 (Item 26 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00822197 \*\*Image available\*\*

**METHOD AND APPARATUS FOR CONDUCTING ELECTRONIC COMMERCE TRANSACTIONS USING ELECTRONIC TOKENS**

**PROCEDE ET APPAREIL DE REALISATION DE TRANSACTIONS DE COMMERCE ELECTRONIQUE AU MOYEN DE JETONS ELECTRONIQUES**

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200155815 A2-A3 20010802 (WO 0155815)

Application: WO 2001US2254 20010123 (PCT/WO US0102254)



Priority Application: US 2000178239 20000126; US 2000553695 20000421; US 2000665237 20000918; US 2001753784 20010102

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 22476

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... consumers are either unwilling  
to take the risk of using their credit card over the  
**Internet** , or do not possess a credit card that may be  
used to make purchases on...processed by most credit cards, and provides  
a means to  
anonymously purchase items on the **Internet** , without  
using a credit card. Like other previously known  
electronic currency systems, InternetCash™ requires  
merchants...In order to further provide convenience to  
users, it would be desirable that a user **registered** at  
a **vendor** web site can also purchase or rent product(s)  
and/or service(s) provided by other vendors seamlessly  
without requiring the same user to re- **register** with  
other **vendors** .

Summary of the Invention

It is an object of the present invention to  
provide apparatus...object of the present invention  
to provide an apparatus and methods to permit a  
customer **registered** at a first **vendor** web site to  
purchase or rent product(s) and/or service(s) from a  
5...

...electronic tokens.

It is also an object of the present invention  
to permit a user **registered** at a **vendor** Web Site that  
sets electronic tokens at one value to purchase  
products or services offered...invention;  
FIG. 15 is an example of an open system  
process in which a user **registered** at a first **vendor**  
may exchange tokens he received from the first vendor  
for tokens issued by a second...the user's credit card number, need be  
transmitted over  
communication lines, such as the **Internet** . Although  
information transmitted via the **Internet** may be  
encrypted, it is still desirable to eliminate or

or **services** .

11 The method of claim 1 further comprising  
maintaining a third database in the mall...comprises issuing a plurality  
of electronic tokens  
adapted for use in electronic transactions involving  
competitive **bidding** for products or **services** .

25 The server of claim 15 wherein the  
programmed routines further comprise a third database...

...vendor using the electronic  
tokens of the second type, wherein prices for the  
products or **services** are **listed** in units of electronic  
tokens of the second type; and  
transferring compensation from the first...vendor using the electronic  
tokens of the third type, wherein prices for the  
products or **services** are **listed** in units of electronic  
tokens of the third type.

35 The method of claim 30...

...method of claim 30 further  
comprising:  
notifying a mall service provider each time a  
user **registers** with a member **vendor** . - 83

39 The method of claim 30 wherein  
purchasing or renting **services** or products further  
comprises:  
competitively **bidding** on one or more of the  
products or services.

40 The method of claim 30...

12/3,K/28 (Item 27 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00814145

**A METHOD FOR EXECUTING A NETWORK-BASED CREDIT APPLICATION PROCESS**  
**PROCEDE DE MISE EN OEUVRE D'UN PROCESSUS DE DEMANDE DE CREDIT EN RESEAU**

Patent Applicant/Assignee:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200146889 A2 20010628 (WO 0146889)

Application: WO 2000US35216 20001222 (PCT/WO US0035216)

Priority Application: US 99470805 19991222; US 99469525 19991222; US  
99470039 19991222

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK DM DZ EE ES FI GB GE  
GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK  
MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU  
ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 98671

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... annexed drawings wherein.

Figure I is a general depiction of a VTrade environment based on **Internet** utilization; Figure 2 is a diagram of the trade platform over which buyer and seller...the technical framework of the Wtrade system;

Figure 39 illustrates several security principles and the **services** which provide them; Figure 41 illustrates a legal framework when the rules are set by...type of credit provider.

Wtrade Enterprise provides a one-stop trade finance service via the **Internet**. It is a highly efficient process excellence factory with full automation in handling credit application...transaction.

Figure I is a general depiction of a VTrade envirom-nent 100 based on **Internet** 102 utilization. A hub 104 controls and/or monitors operations and transactions in the environment...shipping companies and etc

Provide Support parties in VFrade

Importer Subscribe to VFrade and transact **all** intermediated trade transaction through VFrade

Exporter Subscribe to VTrade and transact **all** intermediated trade transaction...preferred embodiment of the invention utilizes HyperText Markup Language (HTML) to implement documents on the **Internet** together with a general-purpose secure communication -protocol for a transport medium between the client...

...J. Gettys and J.C. Mogul, "Hypertext Transfer Protocol -- HTTP/1. 1: HTTP Working Group **Internet** Draft" (May 2, 1996). HTML is a simple data format used to create hypertext documents...

...created.

Sun's Java language has emerged as an industry-recognized language for "programming the **Internet** ." Sun defines Java as: "a simple, object-oriented, distributed, interpreted, robust, secure, architecture-neutral, portable, high-performance, multithreaded, dynamic, buzzwordcompliant, general-purpose programining language. Java supports programming for the **Internet** in the form of platform-independent Java applets." Java applets are small, specialized applications that...ActiveX Technologies, to give developers and Web designers wherewithal to build dynamic content for the **Internet** and personal computers. ActiveX

specialized tools (such...

...where security is a factor, the way in which team members gain access to the **Internet** must be carefully considered. For example, on high security projects, it is often the case...

...its intended use?

Studies have shown that employees spend a lot of time using their **Internet** access for purposes unrelated to work. Therefore, the benefits and damages of providing **Internet** access must be assessed.

Collaboration (9004)

It is well ...network. This capability is essential for conducting business over an unsecured channel such as the **Internet**.

Public key infrastructure - provides public-key encryption and digital signature services.

The purpose of a...to those components within the domain of the controlled environment (i.e. up to the **Internet** Service Provider). However, in the case of intranet- ...least as a placeholder for the content.

In the case of systems published on the **Internet**, defining the target audience is less straightforward than in traditional systems, but equally important. Having...to ensure that developers use tools that are standard to the development environment. Now that **Internet** access is a standard facility for developers, there may be the tendency for people to...that are not only functional, but also engaging and informative. This is especially true of **Internet** and kioskbased systems, where users have a notoriously short concentration span.

This requirement for more...They are also useful in identifying potential bottlenecks or processing anomalies.

In the case of **Internet**-based applications, as the **Internet** is not a controlled environment, performance management tools can only measure performance within the domain of the controlled environment (up to the **Internet** Service Provider). However, in the case of intranetbased systems, where the environment is controlled from...environment?

Interfaces with the performance monitoring to identify bottlenecks in the distribution process. Notifies the **service** level management facility of **any** missed **service** commitments.

Communicates with the documentation management facility to obtain the distribution information, media type and...

12/3,K/29 (Item 28 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00814140

**A METHOD FOR A VIRTUAL TRADE FINANCIAL FRAMEWORK**

**PROCEDE DESTINE A UN SCHEMA FINANCIER DE COMMERCE VIRTUEL**

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

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Legal Representative:  
HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor,  
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Patent and Priority Information (Country, Number, Date):  
Patent: WO 200146846 A2 20010628 (WO 0146846)  
Application: WO 2000US35429 20001222 (PCT/WO US0035429)  
Priority Application: US 99470030 19991222; US 99470041 19991222; US  
99470044 19991222

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM  
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 106212

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... annexed drawings wherein.

Figure 1 is a general depiction of a VTrade environment based on  
**Internet** utilization; Figure 2 is a diagram of the trade platform over  
which buyer and...credit provider.

1 0

VTrade Enterprise provides a one-stop trade & finance service via the  
**Internet**. It is a highly efficient process excellence factory with full  
automation in handling credit application...own transaction.

Figure I is a general depiction of a Wtrade environment 100 based on  
**Internet** 102 utilization. A hub 104 controls and/or monitors operations  
and transactions in the environment...and transact all  
Intermediated trade transaction through

Vtrade

Exporter o Subscribe to Vtrade and transact all  
intermediated trade transaction through

Vtrade

A preferred embodiment of a system in accordance with the...preferred  
embodiment of the invention utilizes HyperText Markup Language (HTML) to  
implement documents on the **Internet** together with a general-purpose  
secure communication protocol for a transport medium between the client  
...

...J. Gettys and J.C. Mogul, "Hypertext Transfer Protocol -- HTTP/1.1: HTTP  
Working Group **Internet** Draft" (May 2, 1996). HTML is a simple data  
format used to create hypertext documents industry-recognized language  
for "programming the **Internet**." Sun defines Java as: "a simple,  
object-oriented, distributed, interpreted, robust, .30 secure,  
architecture-neutral, portable, high-performance, multithreaded, dynamic,  
buzzwordcompliant, general-purpose programming language. Java supports

**seller** to become a **registered** member of the framework.

30 A method as recited in claim 25, and further comprising...

12/3,K/30 (Item 29 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00811414 \*\*Image available\*\*

**METHOD OF DOING BUSINESS**

**PROCEDE SERVANT A FAIRE DES AFFAIRES**

Patent Applicant/Assignee:

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Legal Representative:

REINHOLD COHN AND PARTNERS (agent), P.O. Box 4060, 61040 Tel Aviv, IL,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200144999 A2 20010621 (WO 0144999)

Application: WO 2000IL834 20001214 (PCT/WO IL0000834)

Priority Application: IL 133563 19991216

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AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 9389

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... 200, and buyer interfaces 400 and buyer modems 450, connected to each  
other via an **Internet** connection using a public switched phone network,  
such as those provided by a local or...

...manufactured

by Open Market Inc. This server software transmits credit card numbers  
electronically over the **Internet** to servers located at the Open Market  
headquarters where card verification and processing is handled...  
bandwidth is required. In a preferred embodiment, network interface 245  
is connected with the 30 **Internet** and/or **any** of the commercial  
on-line **services** such as America Online.

- 13 CompuServe, or Prodigy, allowing buyers and sellers access from a...

...mail software package designed to link people and information over 5 enterprise networks and the **Internet** . The product is platform independent and utilizes open standards based on **Internet** protocols. Users can exchange messages with enclosures such as files, graphics, video and audio. The...to sales transaction 100. This ID number is received from central controller 200 when the **seller registers** for the service, or is chosen by the **seller** and then **registered** with central controller 200 by phone. Central controller 200 maintains a database of seller ID...offer 100 is extracted from the category field. At step 650, sales-offer 100 is **posted** in an appropriate **category** area. In a World Wide Web environment, central controller 200 has a web page for each possible **category** area. Thus **all** sales-offers 100 offering airline tickets would be displayed on the airline ticket web page...number to VDSO 100. This ID number is received from central controller 200 when the **seller registers** for the service, or is chosen by the **seller** and then **registered** with central controller 200 by phone. Central controller 200 maintains a database of seller...

Claim

... commodity provider.

2 A method according to Claim 1, wherein the computer network is the **Internet** .

3 A method according to Claim 1 or 2, wherein the client communicates 15 withwherein said computer network is the **Internet** .

12 A method according to any one of Claims 6-11, wherein the billing... commodity provider.

20 A system according to Claim 19, wherein said computer network is the **Internet** .

21 A system according to Claim 19 or 20, wherein said commodity is a service...27 A system according to Claim 25 or 26, wherein said computer network is the **Internet** .

28 A system according to any one of Claims 25-27, wherein said commodity is...

12/3,K/31 (Item 30 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00806384

**NETWORK AND LIFE CYCLE ASSET MANAGEMENT IN AN E-COMMERCE ENVIRONMENT AND METHOD THEREOF**

**GESTION D'ACTIFS DURANT LE CYCLE DE VIE ET EN RESEAU DANS UN ENVIRONNEMENT DE COMMERCE ELECTRONIQUE ET PROCEDE ASSOCIE**

Patent Applicant/Assignee:

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Sylvia Keys

21-Jul-05 02:57 PM

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200139030 A2 20010531 (WO 0139030)

Application: WO 2000US32324 20001122 (PCT/WO US0032324)

Priority Application: US 99444775 19991122; US 99447621 19991122

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GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK  
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN  
YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

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Publication Language: English

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Fulltext Word Count: 171499

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... accounting systems, voice messaging systems, computer telephony  
interface (CTI) devices, automatic call distribution (ACD) devices,  
**internet** servers, etc., the demand for and installation of these systems  
has continued to expand. Often...one embodiment of the present  
invention;

Figure 69 is a flowchart illustrating a profile management **service** of  
the customer relationship management-related web application services in  
accordance with one embodiment of...

...flowchart illustrating one manner of generating an educational  
curriculum in the education-related web application **services** in  
accordance with one embodiment of the present  
invention;

10

Figure 73 is a flowchart illustrating one manner of generating an  
educational curriculum in the education-related web application **services**  
in accordance with one embodiment of the present  
invention;

Figure 74 is a flowchart illustrating the web customer-related web  
application **services** in  
accordance with one embodiment of the present invention;

Figure 75 is a flowchart illustrating...

...accordance with one embodiment of  
the present invention;

Figure 78 is a flowchart illustrating the **internet** services in  
accordance with one embodiment of  
the present invention;

Figure 79 is a flowchart...

...with one embodiment of the  
present invention;

Figure 80 is a flowchart illustrating the data **services** in accordance



88...eHandened OS Hardened OS 11410  
on  
11404 11400  
Database  
revo I  
Router  
,Ha  
1 1406 **Internet**  
Adninistration 1 1 08 Figure 114  
103/129  
11506  
Corporate Headquarters  
Fs Remote Users  
Server...

...Clien ardened-US  
rv  
11802 rt  
Customer Support  
Representative Figure 118  
106/129  
11900 11902  
**Internet** Packet filte Firewall  
Dial-up Router  
(lient  
ric on  
r  
Figure 119  
\*Customer Pi  
CA...

12/3,K/32 (Item 31 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00806383  
**COLLABORATIVE CAPACITY PLANNING AND REVERSE INVENTORY MANAGEMENT DURING  
DEMAND AND SUPPLY PLANNING IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT  
AND METHOD THEREOF**  
**PLANIFICATION EN COLLABORATION DES CAPACITES ET GESTION ANTICIPEE DES  
STOCKS LORS DE LA PLANIFICATION DE L'OFFRE ET DE LA DEMANDE DANS UN  
ENVIRONNEMENT DE CHAINE D'APPROVISIONNEMENT FONDEE SUR LE RESEAU ET  
PROCEDE ASSOCIE**

Patent Applicant/Assignee:

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Inventor(s):

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Patent and Priority Information (Country, Number, Date):

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MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ  
UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

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Fulltext Availability:

Detailed Description

Claims

Detailed Description

... require different terminals, passwords, procedures, software, etc.

Thus, a highly skilled technician having familiarity with **all** of the various types of equipment that make up the telecommunications system must perform these...with a preferred embodiment;

Figure 17 shows a block diagram of the Customer Quality of **Service** Management Process in

accordance with a preferred embodiment;

Figure 18 is a flowchart illustrating a...of the present invention;

Figure 71 is a flowchart illustrating the education-related web application **services** in accordance

with one embodiment of the present invention;

Figure 72 is a flowchart illustrating one manner of generating an

educational curriculum in the education-related web application **services** in accordance with one embodiment of the present invention;

10

Figure 74 is a flowchart...

...with one embodiment of the present invention;

Figure 79 is a flowchart illustrating the client **services** in accordance with one embodiment of the present invention;

Figure 80 is a flowchart illustrating...flowchart for a method for interacting with a user over a network for personalizing a **website** in accordance with an embodiment of the present invention; Figure 97 depicts the Relationship Management...the object representing the ceramic piston engine is called a derived object, and it inherits **all** of the aspects of the object representing the piston engine and adds further limitation or...

...is called inheritance.

18

When the object or class representing the ceramic piston engine inherits **all** of the aspects of the objects representing the piston engine, it inherits the thermal...

...pistons in the engine, ignition sequences, lubrication, etc.). To access each of these functions in **any** piston engine object, a programmer would call the same functions with the same names, but...preferred embodiment of the invention utilizes HyperText Markup Language (HTML) to implement documents on the **Internet** together with a general-purpose

n s ru re  
Enabling Technology...

12/3,K/33 (Item 32 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00799892 \*\*Image available\*\*  
CUSTOMER DEMAND-INITIATED SYSTEM AND METHOD FOR ON-LINE INFORMATION  
RETRIEVAL, INTERACTIVE NEGOTIATION, PROCUREMENT, AND EXCHANGE  
SYSTEME LANCE SUR DEMANDE DU CLIENT ET PROCEDE POUR LA RECHERCHE  
D'INFORMATIONS EN LIGNE, LA NEGOTIATION INTERACTIVE, L'ACQUISITION, ET  
L'ECHANGE

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Patent and Priority Information (Country, Number, Date):

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LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

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Fulltext Availability:

Detailed Description

Claims

Detailed Description

... with vendors. In an additional embodiment, a customer can negotiate  
purchase of a product or **service** directly from **any** seller.

The Evolution of Electronic Commerce

The **Internet** affords an opportunity to extend a trend in production and  
marketing in which the customer...

...This process' technology transformation allowed a trend towards  
customization. But with the advent of the **Internet**, this trend can  
extend not only to production And distribution but also to procurement  
and acquisition.

The **Internet** allows a rewriting of the rules of production,  
distribution and, especially, procurement. Electronic commerce allows...

...in an interactive way based on features that go beyond price alone.

Although much of **Internet** -based commerce has been based on obtaining commodity products (and services) at the cheapest price...

...type of shopping process is a simple reverse auction, in which the customer requests price **bids** on a specific product or **service**. Once made, a price **bid** from one of several vendors can be accepted or rejected by the customer. The fourth...having multiple layers of distribution, manufacturers, underwriters, or service providers, a single metamediary can provide **all** needed exchange **services** between the vendor and the customer. The goal is to provide the customer with a...

...specific vertical specialized categories, such as sales of travel (e.g., the Expedia and Cheaptickets **websites**), telecommunications services (e.g., Simplexity), mortgage brokerage services (e.g., Lendingtree.com), and small business services (Onvia and Works.corn, for example).

The **Internet** affords the opportunity to extend a trend in production and marketing in 15 which...

...time.

A number of revolutionary events are occurring simultaneously in commerce. The advent of the **Internet** and electronic commerce are presenting a convergence of these events.

The first change is the...conducting a loan auction over a computer network. Fisher and Zandi focus on the financial **services** industry. **All** of the prior art reverse auction approaches are unilateral, in that the seller has all...

...apparatus for facilitating a transaction for consumer products between a buyer and sellers via the **Internet**. Vendor-provided product information resident in a database relating to a plurality of products meeting buyer-specified criteria is presented via the **Internet**. A bid from the buyer to a seller is presented according to response criteria specified...

...or bundles. The method is demand-based, a buyer's request for information or for **bids** for a product or **service** initiating use of the system, buyers are enabled  
@0  
and encouraged to make requests to...

...and Module.D provides a procurement process for a customer to buy a product or **service** directly from **any** seller. Preset bundles (Module A) are product and service items sold in groupings established by...the vendors using Extensible Markup Language (XN4L) software to obtain information on the item request. **Vendors registered** with the UDDI business registry are favored. Each vendor responds with a price quote, again...

...is then sent to the indicated vendors for price information requests by using XML software. **Vendors registered** with the UDDI business registry are favored. if a specific vendor gets several similar requests  
...

...vendors. The system communicates the customer request information by using XML software and obtains initial **vendor** bids. As above, **vendors registered** with the UDDI business registry are favored. The customer chooses at least two vendors with...for the peer-to-peer module. If features are entered, the system searches for items **registered** by

88 The method of claim 80 wherein:  
at least one of said **vendors** is **registered** with the UDDI business  
registry.

89 The method of claim 74 including receiving from said...with said  
vendor.

151. The method of claim 150 wherein:  
at least one of said **vendors** is **registered** with the UDDI business  
registry. 152. The method of claim 150 including-. receiving said  
authorization...professional services, and said basic services 2 1  
comprising, local, long distance, wireless and broadband **Internet**  
services.

160. The method of claim 159 including:  
receiving from said purchaser an instruction to...

...purchaser.

170. The system of claim 169 wherein  
said processors are further configured to prefer **vendors** **registered**  
with the UDDI business registry.

171. The system of claim 161 including:  
said processors configured...

...corporate and professional services, and said basic services comprising,  
local, long distance, wireless and broadband **Internet** services.

173). The system of claim 172 including:  
upon receipt of an instruction from said...teleconferencing, data, and  
wireless services, said basic services comprising, local, long distance,  
wireless and broadband **Internet** services, said financial services  
comprising I I automobile, home, business and general financial services,  
said...Language.

199. The method of claim 197 including:  
at least one of said plurality of **vendors** **registering** with the UDDI  
business registry.

200. The method of claim 190 wherein:  
each said sub...

...and wireless services, said basic services comprising, local, I 0 long  
distance, wireless and broadband **Internet** services, said financial  
services comprising automobile, home, business and general financial  
services, said customized products...Markup Language.

222. The system of claim 220 wherein  
processor configured or designed to favor **vendors** **registered** with the  
UDDI  
sal  
8 1  
business registry.

223. The system of claim 213 wherein...teleconferencing, data, and  
wireless services, said basic services comprising, local, long distance,  
wireless and broadband **Internet** services, said financial services  
comprising I I automobile, home, business and general financial services,  
said...teleconferencing, data, and wireless services, said basic services  
comprising, local, long distance, wireless and broadband **Internet**  
services, said financial services comprising I I automobile, home,  
business and general financial services, said...history.

The method of claim 3 18 including:  
one or more of said plurality of **vendors** is **registered** with the UDDI  
business registry, and said one or more vendors are favored in said...

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00799876 \*\*Image available\*\*

**AUCTION FEE PROCESSING METHOD USING COMPUTER NETWORK SYSTEM**

**PROCEDE DE TRAITEMENT DES FRAIS AFFERANT A UNE VENTE AUX ENCHERES RECOURANT**

**A UN SYSTEME DE RESEAU D'ORDINATEURS**

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Patent and Priority Information (Country, Number, Date):

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Priority Application: KR 9947797 19991030

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LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR  
TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

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(EA) AM AZ BY KG KZ MD RU TJ TM

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Patent Applicant/Assignee:

**INTERNET AUCTION CO LTD...**

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Claims

English Abstract

...procedure is automatically processed, is provided. The auction fee  
processing method includes the steps of **sellers registering** sales  
information including the specification of a product to be provided for  
an auction and an auction method; providing the **registered** sales  
information to **bidders**; **bidders** making bids for wanted products in  
the corresponding auction method, after checking the provided sales...

...with each other through a communication network, and fees for product  
registration, fees for additional **services**, and fees for an awarded  
**bid** are automatically processed so that a server operator can stably  
conduct an auction in relation...

Detailed Description

... purchase of the product. In line with the development of

communications networks such as the **Internet** , transactions in cyber space are increasingly occurring. Even though a person who operates an area...

...invention to provide an auction fee processing method using a computer network such as the **Internet** , by which an auction procedure is conducted online among computers connected via the computer network...

...is provided an auction fee processing method using a communication network, including the steps of **sellers registering** sales information including the specification of a product to be provided for an auction and an auction method', a server operator providing the **registered** sales information to **bidders** , **bidders** making bids for a product in the 1 corresponding auction method based on the provided...  
...accepted bid, according to the fee rates.

It is preferable that after the step of **sellers registering** sales information, the method further includes the steps of the server operator determining the auction...

...seller in relation with the auction, and the method further includes, after the step of **sellers registering** sales information, the step of the server operator receiving a service fee, which is determined ...

...method on a communication network using an auction server, the method including the steps of **sellers registering** sales information including the specification of a product to be provided for an auction and...

...including a method fee determined based on the auction method; the server operator providing the **registered** sales information to **bidders** , **bidders** making bids on a product in the corresponding auction method based on the provided sales...

...registration of a product according to an auction start price, FIG. 3B is a table **listing** fees charged for **services** according to the methods of an auction or the kinds of additional services, and FIG...sellers' computers 12 and bidders' computers 13, both connected to the communication network 13, have **Internet** browsers (for example, Netscape, or **Internet Explorer**) which can display the contents of a web page encoded in hyper text markup...

...for a product purchased at an auction, bank account or credit card information can be **registered** .

The **sellers** can visit the main home page of the server computer 1 1 through a browser...

...be paid through a bank account opened in a financial institution or online through an **Internet** bankbook.

A seller inputs information on an auction method, the kind (category) of a product...charged regardless of whether or not a sale is concluded. FIG. 3B is a table **listing** fees charged for **services** according to the auction method or the kinds of additional services.

Various products from a plurality of **sellers** are **registered** and information on the products is provided to the bidders' computers 14. The bidders' computers...

...media (e.g., CID-ROMs, DVDs, etc.), or carrier waves (e.g., transmissions over the **Internet** ). Also, the computer readable 20 recording media can be scattered on computer systems connected through ...

#### Claim

1 . An auction fee processing method using a communication network, comprising the steps of,  
**sellers registering** sales information including the specification of a product to be provided for an auction and an auction method,  
a server operator providing the **registered** sales information to **bidders** ,  
**bidders** making bids for a product in the corresponding auction method based on the provided sales...

...rates.

4 The auction fee processing method of claim 1 , after the step 9 of **sellers registering** sales information, further comprising the steps of,  
the server operator determining the auction start price...

...the seller in relation with the auction, the method further comprising, after the step of **sellers registering** sales information, the step of:  
the server operator receiving a service fee, which is determined...

...method on a communication network using an auction server, the method comprising the steps of:  
**sellers registering** sales information including the specification of a product to be provided for an auction and...

...including a method fee determined based on the auction method-,  
the server operator providing the **registered** sales information to **bidders** -,  
**bidders** making bids on a product in the corresponding auction 10 method based on the provided...



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00792500    \*\*Image available\*\*

**SYSTEM AND METHOD FOR PURCHASE AND SALE OF TRANSPORTATION ASSETS VIA A  
GLOBAL COMPUTER NETWORK**

**SYSTEME ET TECHNIQUE D'ACHAT ET DE VENTE DE BIENS ET DE SERVICE VIA UN  
RESEAU INFORMATIQUE MONDIAL**

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Patent and Priority Information (Country, Number, Date):

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LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

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Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Claims

French Abstract

Cette invention concerne une technique informatique, via **Internet** ,  
d'achat et de vente de biens et services entre de multiples parties sans  
rapport...

Detailed Description

... an anonymous basis.

The development of a global computer network, generally referred to as  
the **Internet** or World Wide Web, has given buyers and sellers the  
opportunity to buy and sell...

...selling.

In a typical auction system, when a sell is consummated, the provider of  
the **Internet** site is compensated by receiving a fee that may be based  
on the value of...

...items to be found.

Sylvia Keys

21-Jul-05 02:58 PM

In situations in which the goods advertised for sale via the **Internet** are excess inventory, the seller may be willing to auction the goods for sale to...

...a supply arrangement with a distributor or manufacturer. Thus, it would be desirable for an **Internet** site to have capacity for interfacing with buyers and sellers at different levels for different types of transactions.

#### SUMMARY OF THE INVENTION

The above desirable features are implemented in an **Internet** web site having a database for storing selected information about businesses registered to use the...

...users of the site. The web site resides in a secure host computer using conventional **Internet** software protocols to allow access to selected data stored in the database from a plurality of user computers connected to the **Internet**. The site is provided with features such as the ability of registered users to view...of products or services.

The database, in addition to storing information about all registered users, **all** available goods and **services**, **all** goods that are being sought for purchase and all information about completed and pending sales  
...

...update can be characterized as a method of implementing an auto-refresh cycle for the **Internet** connection.

A further feature of the invention may include the ability of a user to  
...

...buy" feature.

Ability to get in contact with seller and ask questions about the product / **service posted**.

Ability to identify existing auctions and participate as a bidder.

Ability to directly negotiate and...DESCRIPTION OF THE INVENTION  
FIG. 1 is a schematic representation of the organization of an **Internet** auction site in accordance with one form of the present invention. The auction site sets...present invention enables conventional types of auctions and reverse auctions to occur on the same **website**. In addition, the invention allows a buyer or seller to bypass the auction function and...or services for the buyer. For bidders, the system is available for selling but the **bidders** must be **registered** and must agree to the terms and conditions of the auction site including the obligation...of documentation between the buyer and seller. The web-based system includes an  
1 7

**internet** site integrated with a major supplier so that management and logistics for transportation of inventory...

...of financing for both domestic and international buyers. The inventive system is implemented on an **Internet** accessible **website** and provides search engine capability for locating items of interest and for identifying buyers and...screen, the system goes directly to that screen and issues a purchase order over the **Internet** to the seller. Once the seller has received the purchase order, block 216, the system...

12/3,K/36 (Item 35 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00787035 \*\*Image available\*\*

**METHOD AND APPARATUS FOR ADVERTISING AND SOFTWARE THEREFOR**  
**TECHNIQUE ET DISPOSITIF UTILISES A DES FINS PUBLICITAIRES ET LOGICIEL**  
**CORRESPONDANT**

Patent Applicant/Assignee:

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Inventor(s):

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200120528 A1 20010322 (WO 0120528)

Application: WO 2000US25398 20000915 (PCT/WO US0025398)

Priority Application: US 99154445 19990917; US 2000613835 20000711.

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES  
FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU  
LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR  
TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 11456

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... trillion in the US annually and employs more than 21 million people.

Business to government **internet** -based ecommerce is projected to  
parallel the growth in business-to-business growth, forecasted to grow  
substantially over the next five years, primarily through  
industryspecific **websites** , communities or portals.

At the present time, there is extensive fragmentation in the public  
sector...

...supported by taxes or user fees. While they differ 1 5 in many respects  
they **all** provide some measure of public **service** and purchase similar  
goods, materials and services.

No central medium exists today that encompasses either...While it is true  
that many technological marvels emanated from federally sponsored  
initiatives, including the **internet** itself, these initiatives evolved  
for specific strategic program purposes - not necessarily to enhance  
government  
operations...

...administrators nor to research better methods that increase efficiency.

With the evolution of today's **Internet** , technological participation and advancement opportunities are relatively easy and inexpensive to implement. The new **Internet** medium is perhaps the first major technological advancement that the public sector may immediately engage ...business is conducted across the globe, including the way government to business is conducted. The **Internet** allows any governmental entity,

12/3,K/37 (Item 36 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00787031 \*\*Image available\*\*

**SYSTEM AND METHOD OF EXECUTING AUCTION AND DELIVERY OF GOODS**  
**PROCEDE ET SYSTEME DE VENTE AUX ENCHERES ET DE LIVRAISON DE MARCHANDISES**

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

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FREEDMAN Peter, 83 Lake Road, Framingham, MA 01701, US, US (Residence),  
US (Nationality), (Designated only for: US)

Legal Representative:

MANUS Peter J (et al) (agent), Edwards & Angell, LLP, P.O. Box 9169,  
Boston, MA 02209, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200120524 A1 20010322 (WO 0120524)

Application: WO 2000US25289 20000914 (PCT/WO US0025289)

Priority Application: US 99153827 19990914

Designated States:

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prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 4609

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Claims

French Abstract

...permettant d'assister un vendeur dans d'une operation (40) de vente  
aux encheres sur **Internet** . Un mode de realisation consiste a fournir de  
l'aide lors d'une operation (40) de vente aux encheres sur **Internet**  
entre un acheteur (50) et un vendeur. Le procede decrit dans l'invention  
consiste: a...

Detailed Description

... S. Provisional Application Serial No. 60/153 filed September 14. 1999.

Backtzround of the Invention

**Internet** auction **websites** are well known and in great use today. Such  
sites include eBayTM, AmazonTM, and YahooTm among others. In using these  
sites, Generally, the **seller registers** and is given a user ID, and  
posts the item to be auctioned on the...

...capture an image of the item. and the image needs to be hosted on a  
**website** .

Auction sites generally will not provide a hosting **website** to display a picture of the item.

If the item generates a winning bid. the...

...who frequently use such auction sites.

There are applications that assist the seller in the **Internet** auction process. for example.  
by uploading an item to an auction site in a format...I shows a schematic illustrative embodiment of a system for assisting a seller in an **Internet** auction transaction;  
Figure 2 shows a flow chart depicting method steps executed by the system  
...

...that includes a central processing station I which preferably includes a server connected to an **Internet** Service Provider (ISP). The central processing station is monitored and controlled by an administrator 30...

...are browsing auction site 40. Central Processing station 15. store locations 20, administrator 30, auction **website** 40, and buyer 50 communicate with each other via communications interfaces 60. which are preferably **Internet** connections. for example. via dial-up modem, point-to-point communications network. local or wide...the central processing station 15 in assisting the seller in selling an item on auction **website** 40 to a buyer 50. In order to post an item on an auction site...

...needs to register with auction site. In the foregoing system and method, however, the actual **seller** of the item need not **register** with the auction site because the service company is registered with the auction site. Thus...

...or above which bidding must start, which can be below the reserve bid price. The **seller** need only **register** once in the ...store location to enter the required item data. and the seller's data if the **seller** has not previously **registered** . The **seller** 's data is stored by the central processing station but is not uploaded to the...

...ID to the item. and. in step 120. uploads the item information to the auction **website** . By way of example. the item ID is an eight character alpha-numeric number with category (each auction site has its own **category** list), minimum **bid** price, reserve **bid** price (which the auction site knows but is not shown to the bidder), and a...

...the store location user ID. The central processing station also provides a link to a **webpage** supported by the station which shows the picture of the product for sale.

After the...sends an e-mail to the buyer. The e-mail to the buyer provides a **Internet** link that will connect the buyer to a secure web-based application executed by the...

...this notice to submit your credit card and shipping information through our secure buyer's **Website** . We will pack and ship your item within 24 hours and e-mail you shipping and tracking information. If you are unable to access our secure **Website** , please forward this message to

customerservice@myezsale.com. Link to Secure

**Website**

<LINK>

Thank you for using the myezsale network!

To learn more about our online auction

**listing service** please visit [www.invezsale.com](http://www.invezsale.com).

The mail monitor also, upon receipt of the winning bid...

...buyer info." Accordingly, in step 460, assumincr the buyer responds and contacts the buyer's **website** on central processing station 15, the front end application, which handles all user input. prompts...sent by the mail monitor which asks the buyer to log onto the buyer's **website**, the data monitor, which begins a timer for buyer response as soon as the status...  
...a predetermined period in step 490. Similarly, if the buyer logs onto the buyer's **website**, - 10but fails to submit credit card information in step 460, the data monitor will also...

Claim

... 4 The method of claim 3, wherein step (D) includes sending a link to a **website** application to the buyer, wherein the **website** is an interactive application that prompts the buyer to enter said payment and shipping information...

...for executing a web-based auction between a buyer and a seller comprising:  
an auction **website** ;  
a store location to receive an item to be auctioned on the auction **website** from the seller; and  
a central processing station to receive data relating to the item from the store location, and submit the data to the auction **website** on behalf of the seller in order for the item to be auctioned on the **website** .

12/3,K/38 (Item 37 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00787015 \*\*Image available\*\*

**ELECTRONIC METHOD AND APPARATUS FOR DYNAMICALLY FACILITATING YIELD MANAGEMENT**

**PROCEDE ET DISPOSITIF ELECTRONIQUES PERMETTANT DE FACILITER DE MANIERE DYNAMIQUE LA GESTION DU RENDEMENT**

Patent Applicant/Assignee:

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(Residence), GB (Nationality)

Inventor(s):

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Legal Representative:

DIEHL Hermann (et al) (agent), Augustenstrasse 46, 80333 Munchen, DE,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200120505 A2 20010322 (WO 0120505)

Application: WO 2000EP8885 20000911 (PCT/WO EP0008885)

Priority Application: US 99394573 19990910

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

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Fulltext Word Count: 10968

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... became inefficient when bidding occurred quickly.

With the advent of computer networks such as the **Internet**, auctions have become more automated and involve a ureater aroup of buyers.

Auctions held online...

...buvers of bid increases in real time vla posting the current bid price on their **website**. Some exemplarv auction **websites** are "Bid.Com" and "OnSalexoni". Both ofthese **websites** hold live auctions %vith online buvers for re2ular commercial Inventorv. GenerallN, these auctions III offer...

...item and allo,@v buvers to bid for the item. Also. "Adauction.com" is a **website** that auctions **Internet** banner. print. and outdoor advertising. This v,,eb site models traditional auctions in that sellers inform...

...include receivina catezories with the reauests for the inventory, receivin2 a I'st of excluded **categories** for the inventory, and rejecting **all** requests for the inventory having **categories** on the list of excluded cate2ories for ...reinsten'rig a seller and a plurality of buyers by individual descriptive information, granting a **seller** account to a **registered seller** upon verifying the individual descriptive information, and granting a buyer account to each registered buyer...process and a system monitoring of a seller.

FiPure 5 shows an embodiment of an **Internet website** inventorv screen.

Figure 6 shows an embodiment of an Internetwebsite bidding screen.

Fi(2ure " shows an embodiment of an **Internet** %vebsite bidding screen.

FiLyure S shows an embodiment of an Intemet Nwebsite bidding screen.

Fiatire...

...a classification process for pending bids.

Fi ure I I shows an embodiment of an **Internet website** bidding screen.

9

Fi ure 12 shows an embodiment of an Intemetvvebsite inventorv screen.

9

Figure 13 shows an embodiment of an **Internet website** seller



12/3,K/39 (Item 38 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00785203 \*\*Image available\*\*

**MULTIPLE AUCTION COORDINATION METHOD AND SYSTEM**  
**PROCEDE ET SYSTEME DE COORDINATION D'ENCHERES MULTIPLES**

Patent Applicant/Assignee:

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Inventor(s):

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TREVISANI Peter J, 1567 Cerro Gorrdo, Santa Fe, NM 87504, US,

Legal Representative:

URCIA Benjamin E (et al) (agent), Bacon & Thomas, PLLC, 4th floor, 625  
Slaters Lane, Alexandria, VA 22314, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200118738 A1 20010315 (WO 0118738)

Application: WO 2000US20802 20000825 (PCT/WO US0020802)

Priority Application: US 99152473 19990903; US 99440584 19991115

Designated States:

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prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 18162

Main International Patent Class: **G06F-155/00**

Fulltext Availability:

Detailed Description

Claims

English Abstract

...A communication device (34) is provided for interactions with sellers,  
bidders and the remote auction **services** . **Bids** of items are detected  
and replicated at **all** remote **bidding services** such that the optimal  
**bid** is afforded to a bidder or seller.

Detailed Description

... demand and supply as determined during the selling process.

An auction may involve buyers competitively **bidding** for goods  
and **services** , sellers competitively offering goods and  
services, or buyers and sellers converging on a mutually  
agreeable price and quantity of goods and **services** to be  
exchanged.

closing events - **any** or all of a set of events which may cause  
an auction to close. These...

...of the auction either

by the Seller, the remote auction service, or the multi

auction **service** .

item - **Any** marketable product, **service** or commodity that can be adequately described and that has a negotiable value discoverable through...

...for sale at auction, either directly or through an agent.

replicated bid - a bid or **bids** detected by the multi-auction **service** for an item at one or more remote auction auction services, which is subsequently transmitted to one or more other remote auction **services** that did not receive the **bid** .

In substance, the bid replication process allows the optimal

2

bid to appear in all...

12/3,K/40 (Item 39 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00784185 \*\*Image available\*\*

**A SYSTEM AND METHOD FOR STREAM-BASED COMMUNICATION IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT**  
**SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION FOURNISSANT UN SYSTEME DE COMMUNICATION EN CONTINU DANS UN ENVIRONNEMENT DE CONFIGURATIONS DE SERVICES DE COMMUNICATION**

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

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, US,

Legal Representative:

HICKMAN Paul L (agent), Hickman Coleman & Hughes, LLP, P.O. Box 52037,  
Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200117195 A2-A3 20010308 (WO 0117195)

Application: WO 2000US24125 20000831 (PCT/WO US0024125)

Priority Application: US 99386717 19990831

Designated States:

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AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150532

International Patent Class: G06F-017/22 ...

Fulltext Availability:

Detailed Description

Detailed Description

... of information over a network. Currently, the 15 largest computer network in existence is the **Internet**. The **Internet** is a worldwide interconnection of computer networks that communicate using a common protocol. Millions of computers, from low end personal computers to high-end super computers are coupled to the **Internet**.

The **Internet** grew out of work ftdmed in the 1960s by the U.S. Defense Department's Advanced 20 Research Projects Agency. For a long time, **Internet** was used by researchers in universities and national laboratories to share information. As the existence of the **Internet** became more widely known, many users outside of the academic/research community (e.g., employees of large corporations) started to use **Internet** to carry electronic mail.

25 In 1989, a new type of infonnation system known as the World-Wide-Web ("the Web") was introduced to the **Internet**. Early development of the Web took place at CERN, the European Particle Physics Laboratory. The...

...and the browser is pleasant to use, it has the potential of opening up the **Internet** to the masses.

The architecture of the Web follows a conventional client-server model. The...of the Netcentric Architecture Framework;

5

Figure 27 illustrates various components of the Envirom-mental **Services** of the Netcentric

Architecture Framework;

Figure 28 illustrates the Base Services of the Netcentric Architecture... previously mentioned scenario; Figure 100 illustrates a flowchart for a method for interfacing a naming **service** and a client with the naming service allowing access to a plurality of different sets...preferred embodiment of the invention utilizes HyperText Markup Language (HTML) to implement documents on the **Internet** together ...J. Gettys and J.C. Mogul, "Hypertext Transfer Protocol -- HTTP/ 1. 1: HTTP Working Group **Internet** Draft" (May 2, 1996). HTML is a simple data format used to create hypertext documents...

12/3,K/41 (Item 40 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00784143

**SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR LOAD BALANCING REQUESTS AMONG  
SERVERS**

**SYSTEME, PROCEDE ET ARTICLE POUR EQUILIBREUR DE CHARGE DANS UN  
ENVIRONNEMENT DE STRUCTURES DE SERVICES**

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
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Legal Representative:

HICKMAN Paul L (agent), Hickman Coleman & Hughes, LLP, P.O. Box 52037,  
Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116739 A2-A3 20010308 (WO 0116739)

Application: WO 2000US24236 20000831 (PCT/WO US0024236)

Priority Application: US 99387576 19990831

Designated States:

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AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

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Fulltext Word Count: 150248

Main International Patent Class: G06F-009/50

International Patent Class: G06F-009/46

Fulltext Availability:

Detailed Description

Detailed Description

... transfer of information over a network. Currently, the largest  
computer network in existence is the **Internet**. The **Internet** is a  
worldwide interconnection of computer networks that communicate using a  
common protocol. Millions of computers, from low end personal computers  
to high-end super computers are coupled to the **Internet**.

The **Internet** grew out of work funded in the 1960s by the U.S. Defense  
Department's Advanced Research Projects Agency. For a long time,  
**Internet** was used by researchers in universities and national  
laboratories to share information. As the existence of the **Internet**  
became more widely known, many users outside of the academic/research  
community (e.g., employees of large corporations) started to use  
**Internet** to carry electronic mail.

In 1989, a new type of information system known as the World-Wide-Web  
("the Web") was introduced to the **Internet**. Early development of the  
Web took place at CERN, the European Particle Physics Laboratory. The...

...and the browser is pleasant to use, it has the potential of opening up the **Internet** to the masses.

The architecture of the Web follows a conventional client-server model. The...

...i.e., it accepts commands from the client and cannot request the client to perform **any** action.

The communication model under the conventional Web environment provides a very limited level of...

...server components is compiled. A determination is made as to which server component on the **listing** of available server components is most appropriate to receive a particular request. Each particular request...

...round-robin basis whereby requests are assigned to consecutive server components by traversing along the **listing** of available server components. In another embodiment of the present invention, the determination of which...various components of the Communication Fabric of the present invention;

Figure 25 illustrates the two **categories** of the Physical Media;

Figure 26 illustrates several of the components of the Transaction areas of the Netcentric

Architecture Framework;

5

Figure 27 illustrates various components of the Environmental **Services** of the Netcentric

Architecture Framework;

Figure 28 illustrates the Base Services of the Netcentric Architecture...

...inserted into a

relational database;

Figure 71 illustrates a flowchart for a method for delivering **service** via a ...preferred embodiment of the invention utilizes HyperText Markup Language (HTML) to implement documents on the **Internet** together with a general-purpose secure communication protocol for a transport medium between the client...

...J. Gettys and J.C. Mogul, "Hypertext Transfer Protocol -- HTTP/1.1: HTTP Working Group **Internet** Draft" (May 2, 1996). HTML is a simple data format used to create hypertext documents...created.

Sun's Java language has emerged as an industry-recognized language for "programming the **Internet** ." Sun defines Java as: "a simple, object-oriented, distributed, interpreted, robust, secure, architecture-neutral, portable, high-performance, multithreaded, dynamic, buzzwordcompliant, general-purpose programming language. Java supports programming for the **Internet** in the form of platform-independent Java applets." Java applets are small, specialized applications that...

...ActiveX Technologies, to give developers and Web designers wherewithal to build dynamic content for the **Internet** and personal computers. ActiveX includes tools for developing animation, 3-D virtual reality, video and other multimedia content. The tools use **Internet** standards, work on multiple platforms, and are being supported by over 100 companies. The group...controls required to keep a business application production or development environment operating at the designed **service** level. It differs from an execution architecture in that its primary users are system administrators...1. On the bottom left face of the cube are the core technology components and **services** 508 that are common

12/3,K/42 (Item 41 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00784139

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A SELF-DESCRIBING STREAM IN  
A COMMUNICATION SERVICES PATTERNS ENVIRONMENT**  
**SYSTEME, PROCEDE ET ARTICLE DE FABRICATION DESTINES A UN FLUX  
D'AUTODESCRIPTEURS DANS UN ENVIRONNEMENT DE MODELES DE SERVICES DE  
COMMUNICATION**

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wölff & Donnelly, LLP, 1400 Page Mill  
Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116734 A2-A3 20010308 (WO 0116734)

Application: WO 2000US23999 20000831 (PCT/WO US0023999)

Priority Application: US 99387070 19990831

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prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

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Fulltext Word Count: 150517

Main International Patent Class: G06F-009/46

Fulltext Availability:

Detailed Description

Detailed Description

... transfer of information over a network. Currently, the largest  
computer network in existence is the **Internet**. The **Internet** is a  
worldwide interconnection of computer networks that communicate using a  
common protocol. Millions of computers, from low end personal computers  
to high-end super computers are coupled to the **Internet**.

The **Internet** grew out of work funded in the 1960s by the U.S. Defense  
Department's Advanced Research Projects Agency. For a long time,  
**Internet** was used by researchers in universities and national  
laboratories to share information. As the existence of the **Internet**  
became more widely known, many users outside of the academic/research  
community (e.g., employees of large corporations) started to use  
**Internet** to carry electronic mail.

In 1989, a new type of information system known as the World-Wide-Web  
("the Web") was introduced to the **Internet**. Early development of the  
Web took place at CERN, the European Particle Physics Laboratory. The...

...and the browser is pleasant to use, it has the potential of opening up the **Internet** to the masses.

The architecture of the Web follows a conventional client-server model. The...mentioned scenario; Figure 1 00 illustrates a flowchart for a method for interfacing a naming **service** and a client with the naming service allowing access to a plurality of different sets...on determining the kinds of things that can become objects in objectoriented software. Some typical **categories** are as follows.

Objects can represent physical objects, such as automobiles in a traffic-flow...preferred embodiment of the invention utilizes HyperText Markup Language (HTML) to implement documents on the **Internet** together with ...J. Gettys, and J.C. Mogul, "Hypertext Transfer Protocol -- HTTP/1.1: HTTP Working Group **Internet** Draft" (May 2, 1996). HTML is a simple data format used to create hypertext documents...

...created.

Sun's Java language has emerged as an industry-recognized language for "programming the **Internet** ." Sun defines Java as: "a simple, object-oriented, distributed, interpreted, robust, secure, architecture-neutral, portable, high-performance, multithreaded, dynamic, buzzwordcompliant, general-purpose programming language. Java supports programming for the **Internet** in the form of platform-independent Java applets." Java applets are small, specialized applications...

...ActiveX Technologies, to give developers and Web designers wherewithal to build dynamic content for the **Internet** and personal computers. ActiveX includes tools for developing animation, 3-D virtual reality, video and other multimedia content. The tools use **Internet** standards, work on multiple platforms, and are being supported by over 100 companies. The...1. On the bottom left face of the cube are the core technology components and **services** 508 that are common across all delivery vehicles.

These core **services** may be implemented using one or several of the Technology Generations; I 0 currently Host...

...time monitoring tools in the operations architecture.

47

Also different technology generations may require special **services** in all three environments.

When working in a multi-platform environment, there may be duplicated services across...

...deciding whether to employ a Netcentric solution, i.e. incorporating Web-based user interfaces and **Internet** application styles, keep ...The application will run on a device other than a PC. The momentum of the **Internet** is putting a lot of pressure on vendors of various devices to be web-enabled. Having the **Internet** infrastructure in place makes it more feasible for vendors to create new physical devices from...

...can be accessed. For example, Web televisions are gaining momentum. Now users can access the **Internet** from a television set. Network Computers, thin-client devices that download and run applications from...copying the



initiated.

Report Build **Services** . These **services** are responsible for collecting, processing, formatting, and writing report information (for example, data, graphics, text...Reports. The Control Reports function is responsible for performing various operations on reports. The following **services** are provided.

Delete a report request and any associated output  
Print a previously generated report...of a given process and knowledge of the organization's workflow processing rules. Rule Management **Services** are typically implemented through easily maintainable tables or rule bases which define the possible flows for a business event.

Queue Management

These **services** provide access to the workflow queues which ...the areas for monitoring for improvement are employee productivity, process performance, and forecasting/scheduling.

Where **any** form of customer **service** is involved, features like status reports on individual cases can sharpen customer response times while...

...changing workflows at various levels of detail.

io BUSINESS LOGIC 10229 1024

The execution architecture **services** are **all** generalized **services** designed to support the applications Business Logic. How Business Logic is to be organized is...capabilities available with ActiveX controls - if the application is launched from a Web browser.

Currently, **Internet** applications house the majority of the business processing logic on the server, supporting the thin...capabilities available with ActiveX controls - if the application is launched from a Web browser.

Currently, **Internet** applications house the majority of the business processing logic on the server, supporting the thin...

...split between functional behaviors and data.

Object-orientation has accelerated into the take-up curve. **All** of the major commercial component models are object-oriented. In addition, all of the major...long as it's used for its intended purpose. It knows how to perform its **services** without regard to what's happening outside of its boundaries (e.g., the actions that...distributed, as encapsulated units of executable software, throughout a heterogeneous environment such as the **Internet** . They have the ability to make the Web more than a toy for retrieving and...

...as "distributed components" for the purpose of this discussion).

The next-generation Web-in its **Internet** , intranet, and extranet incarnations-must be able to deal with the complex requirements of multi...

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00784138

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR A REQUEST BATCHER IN A

Sylvia Keys

21-Jul-05 03:03 PM

**TRANSACTION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR MODULE DE MISE EN LOTS DES  
REQUETES DANS UN ENVIRONNEMENT CARACTERISE PAR DES SERVICES  
TRANSACTIONNELS**

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
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Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page  
Mills Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116733 A2-A3 20010308 (WO 0116733)

Application: WO 2000US23885 20000831 (PCT/WO US0023885)

Priority Application: US 99387575 19990831

Designated States:

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prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB  
GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK  
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN  
YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

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Fulltext Word Count: 150393

Main International Patent Class: **G06F-009/46**

Fulltext Availability:

Detailed Description

Detailed Description

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR A REQUEST  
BATCHER IN A TRANSACTION **SERVICES** PATTERNS ENVIRONMENT  
FIELD OF THE INVENTION

The present invention relates to messaging and more particularly...  
...of infori-nation over a network. Currently, the largest computer network  
in existence is the **Internet**. The **Internet** is a worldwide  
interconnection 1 5 of computer networks that communicate using a common  
protocol...

...computers, from low end personal computers to high-end super computers  
are coupled to the **Internet**.

The **Internet** grew out of work fimded in the 1960s by the U.S. Defense  
Department's Advanced Research Projects Agency. For a long time,  
**Internet** was used by researchers in universities and national  
laboratories to share information. As the existence of the **Internet**  
became more widely known, many users outside of the academic/research  
community (e.g., employees of large corporations) started to use  
**Internet** to carry electronic mail.

In 1989, a new type of information system known as the World-Wide-Web  
("the Web") was introduced to the **Internet**. Early development of the  
Web took place at CERN, the European Particle Physics Laboratory. The...

...of a given process and knowledge of the organization's workflow processing rules. Rule Management **Services** are typically implemented through easily maintainable tables or rule bases which define the possible flows for improvement are employee productivity, process performance, and forecasting/scheduling.

Where **any** form of customer **service** is involved, features like status reports on individual cases can sharpen customer response times while...  
...support changing workflows at various levels of detail.

BUSINESS LOGIC 10225 1024

The execution architecture **services** are **all** generalized **services** designed to support the applications Business Logic. How Business Logic is to be organized is...capabilities available with ActiveX controls - if the application is launched from a Web browser.

Currently, **Internet** applications house the majority of the business processing logic on the server, supporting the thin...capabilities available with ActiveX controls - if the application is launched from a Web browser.

Currently, **Internet** applications house the majority of the business processing logic on the server, supporting the thin...be distributed, as encapsulated units of executable software, throughout a heterogeneous environment such as the **Internet**. They have the ability to make the Web more than a toy for retrieving and...

...as "distributed components" for the purpose of this discussion).

The next-generation Web-in its **Internet**, intranet, and extranet incarnations-must be able to deal with the complex requirements of multi  
...

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00784137

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR DISTRIBUTED GARBAGE  
COLLECTION IN ENVIRONMENT SERVICES PATTERNS  
SYSTEME, PROCEDE ET ARTICLE DE FABRICATION EN MATIERE DE RECUPERATION  
D'ESPACE REPARTI DANS DES MOTIFS DE SERVICES D'ENVIRONNEMENT

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US

Inventor(s):

BOWMAN-AMUAH Michel K, 6416 Peak Vista Circle, Colorado Springs, CO 80918  
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Legal Representative:

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Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116729 A2-A3 20010308 (WO 0116729)

Application: WO 2000US24238 20000831 (PCT/WO US0024238)

Priority Application: US 99386435 19990831

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prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

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Fulltext Word Count: 150959

Main International Patent Class: G06F-009/44

International Patent Class: G06F-009/46

Fulltext Availability:

Detailed Description

Detailed Description

... transfer of information over a network. Currently, the largest  
computer network in existence is the **Internet**. The **Internet** is a  
worldwide interconnection of computer networks that communicate using a  
common protocol. Millions of computers, from low end personal computers  
to high-end super computers are coupled to the **Internet**.

The **Internet** grew out of work funded in the 1960s by the U.S. Defense  
Department's Advanced Research Projects Agency. For a long time,  
**Internet** was used by researchers in universities and national  
laboratories to share information. As the existence of the **Internet**  
became more widely known, many users outside of the academic/research  
community (e.g., employees of large corporations) started to use  
**Internet** to carry electronic mail.

In 1989, a new type of information system known as the World-Wide-Web  
("the Web") was introduced to the **Internet**. Early development of the  
Web took place at CERN, the European Particle Physics Laboratory. The...

...and the browser is pleasant to use, it has the potential of opening up  
the **Internet** to the masses.

The architecture of the Web follows a conventional client-server model.  
The...areas of the Netcentric  
Architecture Framework;

5

Figure 27 illustrates various components of the Environmental **Services**  
of the Netcentric

Architecture Framework;

Figure 28 illustrates the Base **Services** of the Netcentric Architecture

subscribers always have the most up-to-date information automatically.

PointCast - news network that...for collecting, processing, formatting, and writing report information (for example, data, graphics, text).

Report Distribution **Services** . These **services** are responsible for printing, or otherwise distributing, the reports to users.

FUNCTIONS AND FEATURES OF...all cases, the report name is passed through an input data block. For the print **service** , a printer name is passed. For status update, the new status code is passed.

Request...queues based on various criteria (a business event, status, assigned user, etc.). In addition, manipulation **services** are provided to allow queue entries to be modified.

Is there a need for reporting...

...areas for monitoring for improvement are employee productivity, process performance, and forecasting/scheduling.

241

Where **any** form of customer **service** is involved, features like status reports on individual cases can sharpen customer response times while...

...support changing workflows at various levels of detail.

BUSINESS LOGIC 1022, 1024

The execution architecture **services** are **all** generalized **services** designed to support the applications Business Logic. How Business Logic is to be organized is...capabilities available with ActiveX controls - if the application is launched from a Web browser.

Currently, **Internet** applications house the majority of the business processing logic on the server, supporting the thin...capabilities available with ActiveX controls - if the application is launched from a Web browser.

Currently, **Internet** applications house the majority of the business processing logic on the server, supporting the thin...be distributed, as encapsulated units of executable software, throughout a heterogeneous environment such as the **Internet** . They have the ability to make the Web more than a toy for retrieving and...

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00784136

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR BUSINESS LOGIC SERVICES PATTERNS IN A NETCENTRIC ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE DE FABRICATION POUR STRUCTURES DE SERVICES DE LOGIQUE DE COMMERCE DANS UN ENVIRONNEMENT S'ARTICULANT AUTOUR DE L' INTERNET

Patent Applicant/Assignee:

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(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Sylvia Keys

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Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor,  
2029 Century Park East, Los Angeles, CA 90067-3024, US,  
Patent and Priority Information (Country, Number, Date):

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Application: WO 2000US24197 20000831 (PCT/WO US0024197)  
Priority Application: US 99387658 19990831

Designated States:

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prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU  
LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR  
TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150863

... STRUCTURES DE SERVICES DE LOGIQUE DE COMMERCE DANS UN ENVIRONNEMENT  
S'ARTICULANT AUTOUR DE L' INTERNET

Main International Patent Class: G06F-009/44

International Patent Class: G06F-009/46

Fulltext Availability:

Detailed Description

Detailed Description

... OF THE INVENTION

The present invention relates to patterns and more particularly to  
business logic **services** patterns

BACKGROUND OF THE INVENTION

An important use of computers is the transfer of information over a  
network. Currently, the largest computer network in existence is the  
**Internet** . The **Internet** is a worldwide interconnection of computer  
networks that communicate using a common protocol. Millions of computers,  
from low end personal computers to high-end super computers are coupled  
to the **Internet** .

The **Internet** grew out of work funded in the 1960s by the U.S. Defense  
Department's Advanced Research Projects Agency. For a long time **Internet**  
was used by researchers in universities

and

national laboratories to share information. As the existence of the  
**Internet** became more widely known, many users outside of the  
academic/research community (e.g., employees of large corporations)-  
started to use **Internet** to carry electronic mail.

In 1989, a new type of information system known as the World-Wide-Web  
("the Web") was introduced to the **Internet** . Early development of the  
Web took place at CERN, the European Particle Physics Laboratory. The...  
...and the browser is pleasant to use, it has the potential of opening up  
the **Internet** to the masses.

The architecture of the Web follows a conventional client-server model.  
The...before the get( method is used;

wi

Figure 62 illustrates a method that dictates that **any**

12/3,K/46 (Item 45 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00784135

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A LOCALLY ADDRESSABLE  
INTERFACE IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION METTANT EN OEUVRE UNE INTERFACE  
ADRESSABLE LOCALEMENT DANS UN ENVIRONNEMENT DE CONFIGURATIONS DE  
SERVICES DE COMMUNICATION**

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor,  
2029 Century Park East, Los Angeles, CA 09967-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116727 A2-A3 20010308 (WO 0116727)

Application: WO 2000US24189 20000831 (PCT/WO US0024189)

Priority Application: US 99387064 19990831

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prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM  
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
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Publication Language: English

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Fulltext Word Count: 151048

Main International Patent Class: **G06F-009/44**

International Patent Class: **G06F-009/46**

Fulltext Availability:

Detailed Description

Detailed Description

... of infon-nation over a network. Currently, the largest computer  
network in existence is the **Internet** . The **Internet** is a worldwide  
interconnection of computer networks that communicate using a common  
protocol. Millions of computers, from low end personal computers to  
high-end super computers are coupled to the **Internet** .

The **Internet** grew out of work funded in the 1960s by the U.S. Defense  
Department's Advanced Research Projects Agency. For a long time,  
**Internet** was used by researchers in universities and national  
laboratories to share information. As the existence of the **Internet**  
became more widely known, many users outside of the academic/research  
community (e.g., employees of large corporations) started to use  
**Internet** to carry electronic mail.

In 1989, a new type of information system known as the World-Wide-Web  
("the Web") was introduced to the **Internet** . Early development of the  
Web took place at CERN, the European Particle Physics Laboratory. The...

...and the browser is pleasant to use, it has the potential of opening up the **Internet** to the masses.

The architecture of the Web follows a conventional client-server model. The...exist before the get( method is used; Figure 62 illustrates a method that dictates that **any** null-PointerException that is thrown would be caught and rethrown as the more user-fhently...a client with the naming service allowing access to a plurality of different sets of **services** from a plurality of globally addressable interfaces in accordance with an embodiment of the present... preferred embodiment of the invention utilizes HyperText Markup Language (HTML) to implement documents on the **Internet** together with a general-purpose secure communication protocol for a transport medium between the client...

...J. Gettys and J. C. Mogul, "Hypertext Transfer Protocol -- HTTP/ 1. 1: HTTP Working Group **Internet** Draft" (May 2, 1996). HTML is a simple data format used to create hypertext documents...

...created.

Sun's Java language has emerged as an industry-recognized language for "programming the **Internet** ." Sun defines Java as: "a simple, object-oriented, distributed, interpreted, robust, secure,



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DIALOG(R)File 349:PCT FULLTEXT  
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00784134

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A CONSTANT CLASS COMPONENT  
IN A BUSINESS LOGIC SERVICES PATTERNS ENVIRONMENT**  
**SYSTEME, PROCEDE ET ARTICLE MANUFACTURE UN COMPOSANT DE CLASSE DE CONSTANTE  
DANS UN ENVIRONNEMENT DE SCHEMAS DE SERVICES DE LOGIQUE D'AFFAIRES**

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly LLP, Suite 3800,  
2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116726 A2-A3 20010308 (WO 0116726)

Application: WO 2000US24188 20000831 (PCT/WO US0024188)

Priority Application: US 99387213 19990831

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AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM  
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

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Fulltext Word Count: 150446

Main International Patent Class: G06F-009/44

Fulltext Availability:

Detailed Description

Detailed Description

... transfer of information over a network. Currently, the largest  
computer network in existence is the **Internet**. The **Internet** is a  
worldwide interconnection of computer networks that communicate using a  
common protocol. Millions of computers, from low end personal computers  
to high-end super computers are coupled to the **Internet**.  
The **Internet** grew out of work funded in the 1960s by the U.S. Defense  
Department's Advanced Research Projects Agency. For a long time,  
**Internet** was used by researchers in universities and national  
laboratories to share information. As the existence of the **Internet**  
became more widely known, many users outside of the academic/research  
community (e.g., employees of large corporations) started to use  
**Internet** to carry electronic mail.

In 1989, a new type of information system known as the World-Wide-Web  
("the Web") was introduced to the **Internet**. Early development of the  
Web took place at CERN, the European Particle Physics Laboratory. The...

...and the browser is pleasant to use, it has the potential of opening up  
the **Internet** to the masses.

The architecture of the Web follows a conventional client-server model. The...exist before the get( method is used; Figure 62 illustrates a method that dictates that **any** `nullPointerException` that is thrown would be caught and rethrown as the more user-friendly exception...a client with the naming service allowing access to a plurality of different sets of **services** from a plurality of globally addressable interfaces in accordance with an embodiment of the present...preferred embodiment of the invention utilizes HyperText Markup Language (HTML) to implement documents on the **Internet** together with a general-purpose secure communication protocol for a transport medium between the client...J. Gettys and J. C. Mogul, "Hypertext Transfer Protocol -- HTTP/ 1. 1: HTTP Working Group **Internet** Draft" (May 2, 1996). HTML is a simple data format used to create hypertext documents...

...created.

Sun's Java language has emerged as an industry-recognized language for "programming the **Internet** ." Sun defines Java as: "a simple, object-oriented, distributed, interpreted, robust, secure, architecture-neutral, portable, high-performance, multithreaded, dynamic, buzzwordcompliant, general-purpose programming language. Java supports programming for the **Internet** in the form of platform-independent Java applets." Java applets are small, specialized applications...

...ActiveX Technologies, to give developers and Web designers wherewithal to build dynamic content for the **Internet** and personal computers. ActiveX includes tools for developing animation, 3-D virtual reality, video and other multimedia content. The tools use **Internet** standards, work on multiple platforms, and are being supported by over 100 companies. The group...shutdown procedures  
Report management tool  
Disaster Recovery  
Network Monitoring Tools  
Cross Platform Management Tools  
Considerations- **all** environments  
To ensure that you are asking the right questions about the technology architecture, you...1. On the bottom left face of the cube are the core technology components and **services** 508 that are common across **all** delivery vehicles.

These core **services** may be implemented using one or several of the Technology Generations; currently Host, Client/Server...

...each delivery vehicle will affect: execution, development and operations 502,504,506.

Both the core **services** and the delivery vehicle extensions require support in all three environments. The cube illustrates that...

...real-time monitoring tools in the operations architecture. Also different technology generations may require special **services** in **all** three environments.

When working in a multi-platform environment, there may be duplicated services...

...deciding whether to employ a Netcentric solution, i.e. incorporating Web-based user interfaces and **Internet** application styles, keep in mind that these technologies are not a panacea and should be...or externally

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00784126

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR AN EXCEPTION RESPONSE TABLE  
IN ENVIRONMENT SERVICES PATTERNS

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION DESTINES A UNE TABLE DE REPONSE  
D'EXCEPTION DANS DES CONFIGURATIONS DE SERVICES D'ENVIRONNEMENT

Patent Applicant/Assignee:

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(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
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Legal Representative:

HICKMAN Paul L (et al) (agent), Oppenheimer Wolff & Donnelly LLP, 38th  
Floor, 2029 century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

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Application: WO 2000US24086 20000831 (PCT/WO US0024086)

Priority Application: US 99387873 19990831

Designated States:

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AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB  
GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK  
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN  
YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

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Publication Language: English

Filing Language: English

Fulltext Word Count: 150318

Main International Patent Class: G06F-009/44

Fulltext Availability:

Detailed Description

Detailed Description

... of infort-nation over a network. Currently, the largest computer  
network in existence is the **Internet**. The **Internet** is a worldwide  
interconnection of computer networks that communicate using a common  
protocol. Millions of computers, from low end personal computers to  
high-end super computers are coupled to the **Internet**.  
The **Internet** grew out of work funded in the 1960s by the U.S. Defense  
Department's Advanced Research Projects Agency. For a long time,  
**Internet** was used by researchers in universities and national  
laboratories to share information. As the existence of the **Internet**  
became more widely known, many users outside of the academic/research  
community (e.g., employees of large corporations) started to use  
**Internet** to carry electronic mail.

In 1989, a new type of information system known as the World-Wide-Web  
("the Web") was introduced to the **Internet**. Early development of the  
Web took place at CERN, the European Particle Physics Laboratory. The...

...and the browser is pleasant to use, it has the potential of opening up

the **Internet** to the masses.

The architecture of the Web follows a conventional client-server model. The...Network services provided by the Communications Services are grouped into;  
Figure 16 illustrates File Sharing **services** ;  
Figure 17 depicts Message Passing **services** ;  
Figure 18 depicts Message Queuing services;  
Figure 19 illustrates Publish and Subscribe services;  
Figure 20...

...various components of the Communication Fabric of the present invention;  
Figure 25 illustrates the two **categories** of the Physical Media;  
Figure 26 illustrates several of the components of the Transaction areas  
...

...the services provided by a server via a network;  
Figure 73 illustrates the grouping of **services** using interfaces;  
Figure 74 illustrates a customer server publicly announcing its interfaces;  
9  
Figure 75...concept of an application framework carries the event loop concept further. Instead of dealing with **all** the nuts and bolts of constructing basic menus, windows, and dialog boxes and then making...

...preferred embodiment of the invention utilizes HyperText Markup Language (HTML) to implement documents on the **Internet** together with a general-...J. Gettys and J.C. Mogul, "Hypertext Transfer Protocol -- HTTP/1. 1: HTTP Working Group **Internet** Draft" (May 2, 1996). HTML is a simple data format used to create hypertext documents...  
...created.

Sun's Java language has emerged as an industry-recognized language for "programming the **Internet** ." Sun defines Java as: "a simple, object-oriented, distributed, interpreted, robust, secure, architecture-neutral, portable, high-perfon-nance, multithreaded, dynamic, buzzwordcompliant, general-purpose programming language. Java supports programming for the **Internet** in the form of platform-independent Java applets." Java applets are small, specialized applications that...

...ActiveX Technologies, to give developers and Web designers wherewithal to build dynamic content for the **Internet** and personal computers. ActiveX includes tools for developing animation, 3-D virtual reality, video and other multimedia content. The tools use **Internet** standards, work on multiple platforms, and are being supported by over 1 00 companies. The...1. On the bottom left face of the cube are the core technology components and **services** 508 that are common across **all** delivery vehicles.

These core **services** may be implemented using one or several of the Technology Generations; currently Host, Client/Server...  
...real-time monitoring tools in the operations architecture.

Also different technology generations may require special **services** in **all** three environinents.

When working in a multi-platform environment, there may be duplicated services across...

241

Where **any** form of customer **service** is involved, features like status reports on individual cases can sharpen customer response times while...

...support changing workflows at various levels of detail.

BUSINESS LOGIC 10229 1024

The execution architecture **services** are **all** generalized **services** designed to support the applications Business Logic. How Business Logic is to be organized is details and complexity of other architecture **services** (e.g., information **services** , component **services** ), and other business logic for that matter.

It is important to decide whether the business...

...capabilities available with ActiveX controls - if the application is launched from a Web browser.

Currently, **Internet** applications house the majority of the business processing logic on the server, supporting the thin...capabilities available with ActiveX controls - if the application is launched from a Web browser.

Currently, **Internet** applications house the majority of the business processing logic on the server, supporting the thin...

...split between functional behaviors and data.

Object-orientation has accelerated into the take-up curve. **All** of the major commercial component models are object-oriented. In addition, all of the major...be distributed, as encapsulated units of executable software, throughout a heterogeneous environment such as the **Internet** . They have the ability to make the Web more than a toy for retrieving and ...

...as "distributed components" for the purpose of this discussion).

The next-generation Web-in its **Internet** , intranet, and extranet incarnations-must be able to deal with the complex requirements of multi ...

12/3,K/49 (Item 48 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00784124

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR A REQUEST SORTER IN A TRANSACTION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE DE FABRICATION APPLIQUES DANS UN TRIEUR DE REQUETES D'UN ENVIRONNEMENT DE STRUCTURES DE SERVICES DE TRANSACTIONS

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200116704 A2-A3 20010308 (WO 0116704)

Application: WO 2000US24082 20000831 (PCT/WO US0024082)  
Priority Application: US 99386715 19990831  
Designated States:  
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AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM  
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
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Publication Language: English  
Filing Language: English  
Fulltext Word Count: 150733

Main International Patent Class: G06F-009/46  
Fulltext Availability:  
Detailed Description

#### Detailed Description

... transfer of information over a network. Currently, the largest computer network in existence is the **Internet**. The **Internet** is a worldwide interconnection of computer networks that communicate using a common protocol. Millions of computers, from low end personal computers to high-end super computers are coupled to the **Internet**. The **Internet** grew out of work funded in the 1960s by the U.S. Defense Department's Advanced Research Projects Agency. For a long time, **Internet** was used by researchers in universities and national laboratories to share information. As the existence of the **Internet** became more widely known, many users outside of the academic/research community (e.g., employees of large corporations) started to use **Internet** to carry electronic mail.

In 1989, a new type of information system known as the World-Wide-Web ("the Web") was introduced to the **Internet**. Early development of the Web took place at CERN, the European Particle Physics Laboratory. The...

...and the browser is pleasant to use, it has the potential of opening up the **Internet** to the masses.

The architecture of the Web follows a conventional client-server model. The...

...an aspect of the present invention, a request may not be allowed to proceed until **all** dependent requests are completed. In an other aspect of the present invention, a plurality of...areas of the Netcentric Architecture Framework;

5

Figure 27 illustrates various components of the Enviromntal **Services** of the Netcentric Architecture Framework;

Figure 28 illustrates the Base Services of the Netcentric Architecture...

...of the present invention;

Figure 72 depicts a client that is unable to find the **services** provided by a server via a network;

...Locally Addressable Interface to hide functionality and lessen the load on the Naming or Trading **Service** ;

I 0

12/3,K/50 (Item 49 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00777995 \*\*Image available\*\*

**METHOD OF MARKETING BUNDLES OF PRODUCTS FROM SEVERAL VENDORS**  
**PROCEDE ET DISPOSITIF DE COMMERCIALISATION D'ENSEMBLES DE PRODUITS**  
**PROVENANT DE PLUSIEURS FOURNISSEURS**

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Patent Applicant/Inventor:

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Patent: WO 200111531 A1 20010215 (WO 0111531)

Application: WO 2000US22251 20000810 (PCT/WO US0022251)

Priority Application: US 99148639 19990811; US 99425497 19991022

Designated States:

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AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB  
GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA  
MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA  
UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

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Fulltext Word Count: 9565

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Claims

English Abstract

...post information about their products/services (20) on a server (12),  
preferably accessible over the **internet**, for inclusion within bundles  
of products. Bundle vendors then generate bundles of products/ **services**  
from the **posted** available products/ **services** (22). Members accessing  
the bundle system (14) are able to view, select, and purchase bundles...

French Abstract

...relatives a leurs produits/services (20) sur un serveur (12),  
accessible de preference via l' **Internet**, en vue de leur inclusion dans  
des ensembles ou des bouquets de produits/services plus...

...distributeurs d'ensembles. Membres et fournisseurs ont de preference  
acces au serveur d'ensembles sur **Internet** via le reseau telephonique  
public commute. Lorsqu'un membre se rend acquereur d'un ensemble...

Detailed Description

... THE INVENTION.

The World Wide Web (also known as and hereinafter referred to as the "Internet ") is a rapidly expanding network of computers which provide users with numerous services and a wealth of information. The internet is primarily a visually based system, allowing a user to graphically interact with an image or series of images on a display screen.

The internet was originally created as a non-commercial venue to provide communication links between government institutions as well as institutions of higher learning. Today, the internet has evolved to become a universal network of computers which include private industry as well as government institutions. The internet has become widely accessible to many people from computers located in many different places including...

...regarding products and services. Users are also able to buy products and services from retail-oriented internet sites which are then shipped or provided to them after their order is placed.

On auction-oriented internet sites users are able to bid against other users for products or services with the...

...particular product or service. Users are also able to communicate with other users over the internet through e-mail, bulletin boards, message lists and chat sites.

--I-The internet offers many advantages over other media. The internet seamlessly links together and provides to users information stored on geographically distant servers. Similarly, the...

...a server can be remotely updated from any geographic point from which access to the internet can be obtained.

When a user accesses information on a server over the internet, the user interfaces with the server through a website. Many websites offer hyperlinks to other websites, making the internet user friendly and allowing users to efficiently jump between websites and webpages.

When accessing a website with a hyperlink to another website, by selecting the hyperlink, the user is enabled to link directly from the current website to the linked website without entering an address of the linked website. In use, a hyperlink is a visually discernible notation. The user activates or selects the...

...a point and click operation. The user's computer is programmed to automatically access the website identified by the hyperlink as a result of the user's point and click operation.

1 5 When accessing an internet site, a user instructs a computer system, settop box or other internet access device to dial up the server of the user's internet service provider. The internet access device then controls the operation of a modem to establish the connection with the internet service provider over the public switched telephone network. Once a connection has been made between the modem and the internet service provider, the user must then log on to the service, usually by entering a...

...the service provider and also information available through web pages at other addresses on the internet. When accessing information available over the internet, the user connects through their service provider to other servers which are providing information. This information is



12/3,K/51 (Item 50 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00776196 \*\*Image available\*\*

**MECHANICAL ENGINEERING WEB PORTAL**  
**PORTIQUE WEB TECHNIQUE**

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200109742 A2 20010208 (WO 0109742)

Application: WO 2000IB1059 20000728 (PCT/WO IB0001059)

Priority Application: US 99365341 19990730; US 99590208 19990806

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prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

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Publication Language: English

Filing Language: English

Fulltext Word Count: 22256

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... invention relates generally to the field of electronic data  
processing systems, and more particularly to **Internet** -based engineering  
systems.

**RELATED FILES**

This application is a continuation in part of United States...known  
within the art.

Furthermore, computer 1 1 0 can be communicatively connected to the  
**Internet** via a communication device 128. **Internet** connectivity is  
well known  
within the art. In one embodiment, the computer includes a communication  
device that is a modem and corresponding communication drivers to connect  
to the **Internet** via what is known in the art as a "dial-up connection."  
In another embodiment...

...network) card connected to a local-area network (LAN) that itself is  
connected to the **Internet** via what is know in the art as a "direct  
connection" (e.g., TI line...

...least one operating environment, to permit users of computer I IO to  
access intranet or

**Internet** world-wide-web pages as addressed by Universal Resource Locator (URL) addresses. Such browser application programs include Netscape Navigator and Microsoft **Internet Explorer**.

Display device 112 permits the display of information, including to computer, video and other...

...152. Such networking environments are commonplace in offices, enterprise-wide computer networks, intranets and the **Internet**.

8

When used in a LAN-networking environment, the computer 110 is connected...FIG. 1. The client computer retrieves requested CAD drawings 265 of mechanical products through the **Internet** 270 or from local CD-ROM storage 260, and retrieves requested product information 255 keywords and attributes through the **Internet** 270 or from local CD-ROM storage 250. The client computer 275 is also connected to the purchasing system through the **Internet** 270. The client computer 275 transmits bids and orders for products to the vendor 245...

...client computer 20275 through the invoicing and delivery notification system 240 in which the **Internet** 270 communicates between the client computer 275 and the invoicing and delivery notification system 240...

...communications nature. Included in this section are links to engineering related I/O chat areas, **Internet** news groups related to engineering, a frequently asked questions (FAQ) page, a forums page, and an engineering jobs listing page.

**Service** section 315 provides links to pages and components providing engineering services, including components provided according...part that is sent to the vendor. The order can be transmitted electronically via the **Internet**, it can be sent via electronic mail (e-mail), it can be sent via fax...supply a service. In this embodiment, a customer (also referred to as a job source) provides **bid** conditions regarding the **service** to be performed. These **bid** conditions can include the description of a part (either text or graphics), a quantity desired...

...of service providers that are registered in database 210. The count can include **all** the **service** providers registered in the database, the number of service providers in the selected sub-entities...

...can expect a response to their request. The average time shown can be averaged over **all services** registered in database 210, for those services in the selected region, or for those **services** that can meet the input **bid** conditions.

Registration link 1408 provides an interface for service providers to register with database 2...

...for handling the bidding process.

In an alternative embodiment of the invention, a list of **service** providers that can meet the **bid** conditions within the selected geographic area

are  
displayed to the user via a web page...one embodiment of the invention,  
the auction is maintained by the  
portal. In this embodiment, **sellers register** the parts they wish to  
auction with the portal, specifying the machinery classification of the  
...

...the portal provider for each component that is sold through a referral  
to the auction **website** from the portal provider.

28

An initial offer frame 503 is shown in FIG. 5C...the transaction.

These comments are stored in database 210, and presented in subsequent  
**webpages** or frames of web-pages, as described below.  
Vendor official block 540 shows the vendor...vendor's parts, or for  
"hits" on the vendor's data appearing on the web- **portal** provider's **web**  
**pages**. The revenue can be in the form of charging the vendor a  
particular amount for...

Claim

... the attribute values of the plurality of attributes.

35 A computerized method for issuing a **bid** request to a **service**  
supplier, the  
method comprising:  
receiving a description of a part from a job source, said...

...plurality  
of service suppliers;  
returning a subset of the plurality of service suppliers wherein the  
**service**  
supplier attributes match the **bid** conditions; and  
sending a request to bid to the subset of the plurality of service...  
having computer-executable instructions  
for causing a computer to execute a method for issuing a **bid** request to  
a **service**  
supplier, the method comprising:  
receiving a description of a part from a job source, said...

...plurality  
of service suppliers;  
returning a subset of the plurality of service suppliers wherein the  
**service**  
supplier attributes match the **bid** conditions; and  
sending a request to bid to the subset of the plurality of service...

12/3,K/52 (Item 51 from file: 349)  
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00772932 \*\*Image available\*\*

**METHOD AND APPARATUS FOR CONDUCTING TRANSACTIONS**  
**PROCEDE ET APPAREIL PERMETTANT D'EFFECTUER DES TRANSACTIONS**

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Inventor(s):

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21-Jul-05 03:09 PM

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Elm Street, Dallas, TX 75201, US  
Patent and Priority Information (Country, Number, Date):  
Patent: WO 200106439 A1 20010125 (WO 0106439)  
Application: WO 2000US19748 20000720 (PCT/WO US0019748)  
Priority Application: US 99144696 19990720; US 99366631 19990802  
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AU CA CN JP  
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Publication Language: English  
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Fulltext Word Count: 10363

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... a number of different sellers at the same time or make a  
market-specific search.

**Internet** commerce has become increasingly common, yet the buying and  
selling of collectibles via the **Internet** or a similar network is  
difficult because of the unique nature of each collectible. A...

...accurately reflects current attributes of a particular collectible, and  
then purchase that item through the **Internet** or a comparable network.  
The present invention addresses this need.

SUMMARY OF THE INVENTION

The...

...of the collectible item may be viewed on the computerized transaction  
system (for example, an **Internet** URL). Although the indicia may be  
provided as tags or labels, it is preferred for...a modem 14, uses  
browser 12 to communicate through a network 16 such as the **Internet** to  
a networked transaction system 18. Transaction system 18 will ideally  
communicate with network 16...

...certified nature of the collectible 32 to permit sales via a network  
such as the **Internet** as described hereafter.

A coin 32 that has not yet been entered into database 28...specific file  
name so as to allow for easy reference to page 46 via the **Internet** .

Page 46 further contains fields 50, 52, 54, and 56 that use text,  
hypertext, and...coin grading service are provided, as well as the total  
number of coins graded by **all listed** coin grading **services** . In like  
manner, the numbers of coins graded at a higher level are presented in...  
deleting the seller's account, and the process then terminates.

Once a sufficient number of **sellers** and collectibles have been  
**registered** , the system is made continuously available to prospective  
purchasers, with only occasional downtime due to...region.

The present invention system serves to open markets by allowing ubiquitous access (via the **Internet** ) to large numbers of items.

While certain embodiments of the invention have been illustrated for...

**12/3,K/53 (Item 52 from file: 349)**  
DIALOG(R)File 349:PCT FULLTEXT  
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00769406 \*\*Image available\*\*  
**INTEGRATED BUSINESS-TO-BUSINESS WEB COMMERCE AND BUSINESS AUTOMATION SYSTEM**  
**SYSTEME INTEGRE D'AUTOMATISATION DES ECHANGES COMMERCIAUX ENTRE ENTREPRISES**  
**PAR L' INTERNET**

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Patent and Priority Information (Country, Number, Date):

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Priority Application: US 99334688 19990617

Parent Application/Grant:

Related by Continuation to: US 99334688 19990617 (CON)

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AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES  
FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU  
LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR  
TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

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**SYSTEME INTEGRE D'AUTOMATISATION DES ECHANGES COMMERCIAUX ENTRE ENTREPRISES**  
**PAR L' INTERNET**

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

12/3,K/54 (Item 53 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00764272 \*\*Image available\*\*

**WEB-BASED SYSTEM FOR CONNECTING BUYERS AND SELLERS**

**SYSTEME FONDE SUR L' INTERNET PERMETTANT DE CONNECTER DES ACHETEURS ET DES VENDEURS**

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Patent and Priority Information (Country, Number, Date):

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Application: WO 2000US13480 20000517 (PCT/WO US0013480)

Priority Application: US 99329972 19990611

Designated States:

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AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB  
GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA  
MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA  
UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

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Fulltext Word Count: 7524

**SYSTEME FONDE SUR L' INTERNET PERMETTANT DE CONNECTER DES ACHETEURS ET DES VENDEURS**

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Claims

French Abstract

...presente invention concerne un systeme de commerce determine par  
l'acheteur et fonde sur l' **Internet** , qui connecte efficacement et a peu  
de frais des acheteurs (100) et des vendeurs (104...

Detailed Description

... a Web server 12 via a communication channel 14. The channel 14 is preferably the **Internet** . It may, however, alternatively comprise an Intranet or other known connection. In the case of the **Internet** , the Web server 12 is one of a plurality of servers that are accessible by...

...access the servers of the network. Representative browsers include, among others, Netscape Navigator and Microsoft **Internet** Explorer. Client machines usually access servers through some private **Internet** access provider or an on-line service provider (such as, e.g., America

Online).

By...

...identified by a so-called Uniform Resource Locator (URL).

The World Wide Web is the **Internet** 's multimedia information retrieval system. In particular, it is a collection of servers of the **Internet** that use the Hypertext Transfer Protocol (HTTP), which provides users access to files' (which can...link via the URL. Upon such specification, the client machine makes a transmission control protocol/ **Internet** protocol (TCP/IP) request to the server identified in the link and receives the Web page in return.

The present invention is a system of commerce preferably implemented in the **Internet** environment. Specifically, the invention is a Web-based buyer-driven system for efficiently and inexpensively...

...Web server (such as server 12). The Web site is preferably globally accessible via the **Internet** to potential buyers and sellers using individual client machines (such as personal computers 10).

12/3,K/55 (Item 54 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00764217 \*\*Image available\*\*

**MANAGEMENT OF NON-MBEAM OBJECTS IN JMX ENVIRONMENT**  
**GESTION D'OBJETS NON MBEAN DANS UN ENVIRONNEMENT JMX**

Patent Applicant/Assignee:

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Legal Representative:

PLACAIS Jean-Yves, Cabinet Netter, 40, rue Vignon, F-75009 Paris, FR

Patent and Priority Information (Country, Number, Date):

Patent: WO 200077632 A1 20001221 (WO 0077632)

Application: WO 2000IB784 20000613 (PCT/WO IB0000784)

Priority Application: FR 997583 19990615

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES  
FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU  
LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT  
TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 19741

Main International Patent Class: **G06F-009/46**

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... acts as a registry for MBeans in the agent, is the component which  
provides the **services** for manipulating MBeans. In fact, **all**  
management operations performed on the MBeans may be done through the  
MBeanServer interfaces.

In general...

Claim

... F- F 7

mbean ... event1 resourcel

registered eventR1

unregistered eventR2

W4@p q;:@

im.mbem. **registered** vendorName. event1

im.mbean.unregistered **vendor** Name. resourcel. eventR1

Sylvia Keys

21-Jul-05 03:11 PM



vendor Name. resource1. event R2  
FIGIO  
MBeaninfo  
getClassName 0 . String  
getConstructors 0...JAVA MANAGEMENT EXTENSIONS WHITE PAPER,  
'Online! I June 1999 (1999 01),  
XPOO2152193  
Retrieved from the **Internet** :  
<URL:http://java.sun.com/products/JavaMana  
gement/wp/JMXwhitepaper.pdf>  
'retrieved on 2000 06...

...Further documents are listed in the continuation of box C. rV Patent  
family members are **listed** in annex.  
Special **categories** of cited documents:  
2T' Later document published after the international filing date  
or priority date...

...01 SPECIFICATION - CHAPTER 8,  
'Online! 24 July 1997 (1997 24)9  
XPOO2152192  
Retrieved from the **Internet** :  
<URL:http://java.sun.com/prodUCts/javabean  
s/docs/beans pdf>  
'retrieved on 2000 06...

**12/3,K/56** (Item 55 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00762478 \*\*Image available\*\*

**AN AUTOMATED PAYMENT SYSTEM FOR EXECUTION AND SETTLEMENT OF NETWORK  
PURCHASE TRANSACTIONS  
SYSTEME DE PAIEMENT INFORMATISE PERMETTANT D'EXECUTER ET DE REGLER DES  
TRANSACTIONS D'ACHAT PAR RESEAU**

Patent Applicant/Assignee:

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Inventor(s):

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200075888 A1 20001214 (WO 0075888)

Application: WO 2000US15290 20000602 (PCT/WO US0015290)

Priority Application: US 99137571 19990603

Designated States:

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prior to 2004)

GB

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Filing Language: English

Fulltext Word Count: 11295

International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description  
Claims

Detailed Description

... prospective  
buyers to their goods and services. Similarly, electronic securities  
brokers offer their services via **internet** sites and compete for  
investor business by offering a variety of advantages, including relative  
pricing...

...sites for electronic viewing of product and/or services on computer  
networks such as the **Internet** .

One drawback of existing electronic buying systems is that they do not  
allow for a...to a network (collectively the "Network").

1 5 In one embodiment, the Network is the **Internet** .

Figure 2 illustrates the major components of the APBS. Entities  
utilizing the APBS include Buyers...checkout. At checkout, Buyers click  
on the APBS icon button, which launches the Buyer and **Seller**  
authentication process, assembles cash **register** and equivalent receipt  
data (hereafter "Level III data") and the Seller's invoice.

The APBS...preferred Seller.

The Buyer is then linked to the Seller's electronic catalog and selects  
**all** of the product and **service** offerings from the various Sellers. The  
Buyer is able to  
shop from multiple Sellers with...

Claim

... Data Purchase Tr  
Purchase Reports A  
Adr  
Approving 1. Buyer clicks checkout  
Manager at merchant **website**  
**Internet** 3. Merchant digitally sigi  
Authorized Level 3 Invoice and passes  
VPC for approv  
Buyer 2...Further documents are listed in the continuation of box C. rv  
Patent family members are **listed** in annex. Special **categories** of  
cited documents "T" later document published after the international  
filing date  
or priority date...

12/3,K/57 (Item 56 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00761431

**A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PROVIDING COMMERCE-RELATED  
WEB APPLICATION SERVICES**

**SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE DE  
SERVICES D'APPLICATION DANS LE WEB LIES AU COMMERCE**

Patent Applicant/Assignee:

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Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,  
Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073957 A2-A3 20001207 (WO 0073957)  
Application: WO 2000US14420 20000525 (PCT/WO US0014420)  
Priority Application: US 99321492 19990527

Designated States:

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AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ  
CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE  
EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN  
IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK  
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

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Fulltext Word Count: 150171

Main International Patent Class: G06F-017/30

International Patent Class: G06F-017/60 ...

... G06F-009/44

Fulltext Availability:

Detailed Description  
Claims

English Abstract.

...the products and services based on the inputted needs. Optionally,  
features of the products and **services** may be **listed** in order to allow  
the user to configure a specifically tailored product or service. Yet...

Detailed Description

... transfer of information over a network.

Currently, the largest computer network in existence is the **Internet** .  
The **Internet** is a worldwide interconnection of computer networks that  
communicate using a common protocol. Millions of computers, from low end  
personal computers to high-end super computers are coupled to the  
**Internet** .

The **Internet** grew out of work funded in the 1960s by the U.S. Defense  
Department's Advanced Research Projects Agency. For a long time,  
**Internet** was used by researchers in universities and national  
laboratories to share information. As the existence of the **Internet**  
became more widely known, many users outside of the academic/research  
community (e.g., employees of large corporations) started to use  
**Internet** to carry electronic mail.

In 1989, a new type of information system known as the World-Wide-Web  
("the Web") was introduced to the **Internet** . Early development of the  
Web took place at CERN, the European Particle Physics Laboratory. The...

...and the browser is pleasant to use, it has the potential of opening up the **Internet** to the masses.

The architecture of the Web follows a conventional client-server model. The...

...i.e., it accepts commands from the client and cannot request the client to perform **any** action.

The communication model under the conventional Web environment provides a very limited level of...

...related web application services. Various features are included such as allowing purchase of products and **services** via a displayed catalog. As an option, such catalog may be personalized. In various embodiments...

...the products and services based on the inputted needs.

Optionally, features of the products and **services** may be **listed** in order to allow the user to configure a specifically tailored product or service. Yet...11-1 is a flowchart providing more detail of the method for mapping products or **services** in a network framework in accordance with one embodiment of the present invention;

Figure M...A plurality of components are shown which are necessary to afford various activities over the **Internet**.

Such components may include: an electronic commerce component, a content channels component, an administrative component, a...

...shading indicate that such components are omitted in the framework (i.e., not provided by **services** of **any** vendor). On the other hand, components of the web architecture framework with multiple types of...

...of all of the components of the area. See operation 31a of Figure 1B. Also, **listings** of **all services** provided by vendors that correspond to the components of that area of the framework are...

...second database in operation 31b. Then, the listing of the components is compared with the **listing** of the vendor **services** corresponding to those components in operation 31c to determine whether and how many vendors supply services to each particular component. A third **listing** is created in operation 31d. The third **listing** lists components not being provided by a vendor service. These components have been omitted by ...

...by a vendor service is indicia coded to indicate which vendor or vendors provide the **services**, as performed in operation 33. **Any** component omitted in the framework has no indicia coding, while any components having redundant business...the like, In one embodiment, the present method may allow architecture definition and/or software/ **vendor** assessment. In such embodiment, the components of the system are indicia coded in order to depiction shown in Figure M. A comparative analysis of the **vendors** is presented with indicia coding that highlights aspects of (i.e., services provided by) the...

...each vendor a unique indicia coding. In operation 45b, a database is created that includes **all** of the products and **services** of at least two vendors of web-based products or services. The products and services ...

```

prm Server
Mail ROLJW
Server 2
Wn
.....
Figure 1 AG
Clientl Internet News Server
Con n ection
M anagar
News Feed Con naction
b
Manager Manager
Con...
...SKIP
SunScreen
SPF
encrWted ft#md
"in the Ckarm Ca"Mnigatk
Figure 1 AL
Netra Internet Server Bundle
Cwto
Intemat
TN3270
in Clients
0
?Pt 0 al
a@'
e@prp DNSrl...1364
1360
Figure 13
1400 1414 1416 1402
1406 1408 1410
Security Services Network Services Internet Service
Brow Bo Od Web Content Caching services HTTP -P File Transfer Service
Auti.,:olticatigon...

```

12/3,K/58 (Item 57 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00761430    **Image available**
SYSTEM, METHOD AND COMPUTER PROGRAM FOR REPRESENTING PRIORITY INFORMATION
CONCERNING COMPONENTS OF A SYSTEM
SYSTEME, METHODE ET ARTICLE FABRIQUE PERMETTANT DE CLASSER PAR ORDRE DE
PRIORITE DES COMPOSANTS D'UNE STRUCTURE DE RESEAU NECESSAIRES A LA MISE
EN OEUVRE D'UNE TECHNIQUE
Patent Applicant/Assignee:
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  US (Residence), US (Nationality)
Inventor(s):
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  MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US,
  BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,
Legal Representative:
  BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,
  Minneapolis, MN 55402-0903, US,
Patent and Priority Information (Country, Number, Date):
  Patent:          WO 200073956 A2-A3 20001207 (WO 0073956)
  Application:      WO 2000US14406 20000524 (PCT/WO US0014406)

```

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AE AG AL AM AT (utility model) AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ  
(utility model) CZ DE (utility model) DE DK (utility model) DK DM DZ EE  
(utility model) EE ES FI (utility model) FI GB GD GE GH GM HR HU ID IL IN  
IS JP KE KG KP KR (utility model) KR KZ LC LK LR LS LT LU LV MA MD MG MK  
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK (utility model) SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM  
Publication Language: English  
Filing Language: English  
Fulltext Word Count: 149024

Main International Patent Class: G06F-017/60  
Fulltext Availability:  
Detailed Description  
Claims

Detailed Description  
... services.

In the alternative, the components of the existing network framework may include commerce-related **services**, content-related services, administration-related services, customer-related services, or education-related services.

In another...of the present invention for facilitating a virtual shopping transaction by comparing different products and **services**; Figure 16B is an illustration of one embodiment of the present invention for creating a ...

...invention;  
Figure 24 is a flowchart illustrating the content management and publishing-related web application **services** in accordance with one embodiment of the present invention; Figure 25 is a flowchart illustrating...

...accordance with one  
embodiment of the present invention;

Figure 29 is a flowchart illustrating the **internet** services in accordance with one embodiment of the present invention;  
Figure 30 is a flowchart...A plurality of components are shown which are necessary to afford various activities over the **Internet** .

Such components may include: an electronic commerce component, a content channels component, an administrative component, a...

...shading indicate that such components are omitted in the framework (i.e., not provided by **services** of **any** vendor). On the other hand, components of the web architecture framework with multiple types of...

...of all of the components of the area. See operation 31a of Figure 1B  
Also, **listings** of **all services** provided by vendors that correspond to the components of that area of the framework are...

...second database in operation 31b. Then, the listing of the components is compared with the **listing** of the vendor **services** corresponding to those components in operation 31c to determine whether and how many vendors supply...

...in operation 31c.  
The fourth listing includes all of the components that are provided by **services** of more than one vendor. These components are being served by redundant business efforts.

Alternatively...

...IL, is prepared, as described above in operation 32. Then, referring to Figure IM, each **vendor** is assigned a unique indicia coding. Each of the components provided by a vendor service is indicia coded to indicate which vendor or vendors provide the **services** , as performed in operation 33. **Any** component omitted in the framework has no indicia coding, while any components having redundant business...required for implementation of the technology. In the present description, such technology may relate to **any** sort of use of the web architecture, i.e.

specific commerce implementations, etc.

In one...each vendor a unique indicia coding. In operation 45b, a database is created that includes **all** of the products and **services** of at least two vendors of web-based products or services. The products and services...

...of the network framework in operation 45c. In operation 45d, each component that matches a **service** or product offered by a vendor is indicia coded on the graphical representation created in...

...of an existing network framework. A database is also created which includes a compilation of **all** of the products and/or **services** offered by the various components. Operation 47 defines a plan which includes improvements to the...

...were not selected under the plan without indicia coding, such as if the products and **services** of the other components are available for sale though not featured, or such components may...

...displayed information.

In various other embodiments, the present invention may be used to

12/3,K/59 (Item 58 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00761429

**METHODS, CONCEPTS AND TECHNOLOGY FOR A VIRTUAL SHOPPING SYSTEM CAPABLE OF  
ASSESSING NEEDS OF A CUSTOMER AND RECOMMENDING A PRODUCT OR SERVICE  
BASED ON SUCH ASSESSED NEEDS**

**PROCEDES, CONCEPTS ET TECHNOLOGIE POUR SYSTEME D'ACHAT VIRTUEL CAPABLE  
D'EVALUER LES BESOINS D'UN CLIENT ET DE RECOMMANDER UN PRODUIT OU UN  
SERVICE SUR LA BASE DE CES BESOINS**

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Inventor(s):

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Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,  
Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

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Application: WO 2000US14357 20000524 (PCT/WO US0014357)

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AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES  
FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU  
LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR  
TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

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Fulltext Word Count: 148469

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... transfer of information over a network.

Currently, the largest computer network in existence is the **Internet**.  
The **Internet** is a worldwide interconnection of computer networks that  
communicate using a common protocol. Millions of computers, from low end  
personal computers to high-end super computers are coupled to the  
**Internet**.

The **Internet** grew out of work funded in the 1960s by the US. Defense  
Department's Advanced Research Projects Agency. For a long time,  
**Internet** was used by researchers in universities and national  
laboratories to share information. As the existence of the **Internet**  
became more widely known, many users outside of the academic/research  
community (e.g., employees of large corporations) started to use  
**Internet** to carry electronic mail.



In 1989, a new type of information system known as the World-Wide-Web ("the Web") was introduced to the **Internet**. Early development of the Web took place at CERN, the European Particle Physics Laboratory. The...

...and the browser is pleasant to use, it has the potential of opening up the **Internet** to the masses.

The architecture of the Web follows a conventional client-server model. The...accordance with one embodiment of the present invention; Figure 29 is a flowchart illustrating the **internet** services in accordance with one embodiment of the present invention; Figure 30 is a flowchart...

...embodiment of the present invention; Figure 35 is a flowchart illustrating the management and operations **services** in accordance with one embodiment of the present invention; and Figure 36 is a flowchart...A plurality of components are shown which are necessary to afford various activities over the **Internet**.

Such components may include: an electronic commerce component, a content channels component, an administrative component, a...

...shading indicate that such components are omitted in the framework (i.e., not provided by **services** of **any vendor**). On the other hand, components of the web architecture framework with multiple types of shading...

...of all of the components of the area. See operation 31a of Figure 1B. Also, **listings** of **all services** provided by vendors that correspond to the components of that area of the framework are...

...second database in operation 31b. Then, the listing of the components is compared with the **listing** of the vendor **services** corresponding to those components in operation 31c to determine whether and how many vendors supply services to each particular component. A third **listing** is created in operation 31d. The third listing lists components not being provided by a...

...in operation 31c.

The fourth listing includes all of the components that are provided by **services** of more than one vendor. These components are being served by redundant business efforts.

Alternatively, the fourth listing could include components that are provided by more than one **service** of the same vendor. A pictorial representation, such as is shown in Figure M, is...

...by a vendor service is indicia coded to indicate which vendor or vendors provide the **services**, as performed in operation 33. **Any** component omitted in the framework has no indicia coding, while any components having redundant business...required for implementation of the technology. In the present description, such technology may relate to **any** sort of use of the web architecture, i.e.

specific commerce implementations, etc.

...Sun Screen  
SPF  
er"Wtad ft=W  
17 Me Ckar" CafimmiWAM  
Figure 1 AL  
Netra **Internet** Server Bundle  
emet  
Partners  
TN3270 Gw  
Is  
pp Optional.  
@qrp I DNSNIS mrve  
eri,  
-----  
PCs...64  
1360  
Figure 13  
1400 1414 1416 14U2  
1406 1408 1410  
/Security Services Network Services **Internet** Service  
Brow:er 6-a-sed-1 R  
Auth ritication [cols Content Caching Services HTTP...

12/3,K/60 (Item 59 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00757128 \*\*Image available\*\*  
**COMPUTER METHOD AND APPARATUS ENABLING WHOLESALE COMMERCE**  
**PROCEDE ET APPAREIL INFORMATIQUES PERMETTANT LE COMMERCE DE GROS**  
Patent Applicant/Assignee:  
HOTOFFTHEWIRE COM INC, Suite 27, 266 Main Street, Medfield, MA 02052, US,  
US (Residence), US (Nationality)  
Inventor(s):  
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SULLIVAN Michael J, 2 Bowman Lane, Westborough, MA 01581, US  
Legal Representative:  
WAKIMURA Mary Lou, Hamilton, Brook, Smith & Reynolds, P.C., Two Militia  
Drive, Lexington, MA 02421, US  
Patent and Priority Information (Country, Number, Date):  
Patent: WO 200070515 A1 20001123 (WO 0070515)  
Application: WO 99US28329 19991130 (PCT/WO US9928329)  
Priority Application: US 99134363 19990514  
Designated States:  
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JP  
Publication Language: English  
Filing Language: English  
Fulltext Word Count: 7181

Main International Patent Class: **G06F-017/60**  
Fulltext Availability:  
Detailed Description  
Claims

English Abstract  
Computer method and apparatus provide wholesale ecommerce. Provided are a  
server on the **Internet** and a database maintained at the server. The

database holds seller information, buyer information and...

#### French Abstract

...concerne un procede et un appareil informatiques permettant le commerce de gros. Un serveur sur **Internet** et une base de donnees conservee au niveau du serveur sont prevus. La base de...

#### Detailed Description

... in South America and in Santiago, Chile, a buyer from Velasquez Distributors is surfing the **Internet** and happens upon the present invention. He sees a lot of snow shovels at \$4...

...of all wholesale revenue.

There is enormous opportunity to take advantage of the "real time" **Internet** and post "opportunity buys" of excess inventory from large, medium and small sized manufacturers.

And...many buyers and suppliers to change to the new model of e-commerce over the **Internet** .

Another significant source of competition will be those who clone applicants business model. Applicants are...

...brand name.

#### I 0 SUMMARY OF THE INVENTION

The Concoct

The present invention is an **Internet** ecommerce Web site that provides/enables a premier destination for retail buyers, wholesale distributors and...

...to be offered to the global marketplace at deep discounts through the convenience of the **Internet** .

The present invention Web site is closed to the general public. This is a Web...

...market of retail buyers and wholesale distributors. Applicants believe that the untapped potential of the **Internet** will enable the seller to gain global exposure ...which interconnects or links the networks 19a, 19b, 19c to each other to forin an **Internet** . That is, each of the networks 19 are themselves loosely coupled along a communication line...

...In the preferred embodiment, the loose coupling of networks 19 is the World Wide Web **Internet** .

Also linked to communication line 23 are various servers 25a, 25b which provide to end users access to the **Internet** (i.e., access to potentially all other networks 19, and hence processors II, 13, 15, 17 connected to the **Internet** ). The present invention is a software program 31 operated on and connected through a server 27 to the **Internet** for communication among the various networks 19 and/or processors 11, 13, 15, 17 and...

...dedicated T3 line to the backbone at UUNET maximizes the speed of data over the **Internet** . A full backup to the server 27 is performed every month, while an incremental backup...

...as a "bulletin board" for goods wanted by a buyer, but not found in the

**category /subcategory listing** . In particular, if a category/subcategory is empty and therefore not listed, a buyer-user...request customized to that buyer (bearing shipping address, account number, etc.). On the other hand, **registering** as a **seller /supplier** causes the invention software 31 to present a series of screen views from the...supplier will not show up at all for the buyer (this being preferable to showing **all categories** to the buyer with some being listed as N/A). An option will also be...

Claim

... USA,  
no. 733, pages 42-44, 46@ 48, XPO02138752  
ISSN: 8750-6874  
Retrieved from the **internet** on the 24th of  
MAY 2000 URL:  
<<http://www.informationweek.com/shared/pri ntArticle?article...>

...El Further documents are listed in the continuation of box C. Patent family members are **listed** in annex. Special **categories** of cited documents: rTo later document published after the international filing date or priority date...

12/3,K/61 (Item 60 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

00752884

**SYSTEM AND METHOD FOR PROVIDING AN ELECTRONIC BUSINESS-TO-BUSINESS EXCHANGE FOR BUYERS AND SELLERS**  
**SYSTEME ET PROCEDE ASSURANT DES ECHANGES COMMERCIAUX ELECTRONIQUES ENTRE ACHETEURS ET VENDEURS**

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200065505 A2 20001102 (WO 0065505)  
Application: WO 2000US10619 20000420 (PCT/WO US0010619).  
Priority Application: US 99130607 19990422

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB  
GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA  
MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA  
UG US UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

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Fulltext Word Count: 14319

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Claims

French Abstract

...dote d'un processeur auquel un acheteur et un vendeur au moins peuvent acceder via **Internet** . Le processeur est configure pour maintenir un site web adresse assurant une interface aux eventuels...

Detailed Description

... and sell surplus assets. Generally, the present invention employs a processor that maintains an addressable **website** which is accessible by users via the **Internet** . **Sellers** seeking to sell surplus assets **register** on the **website** by providing **seller** data which is stored in a database. The sellers list the items that they desire to sell on the **website** either as individual listings or as multiple listings, and a type of transaction, such as...

...to enter a bid or purchase a listed item, the buyer also registers on the **website** by providing buyer data which is stored in the database. The buyer may bid on...system and method of the present invention may be employed to facilitate the exchange of **services** and products of **any** type. However, the system and method are particularly well-suited to provide an exchange for...

...1 Oc, each of which is connected to surplus asset exchange system 1 00 via **Internet** 1 5. Users 1 Oa, 1 Ob and 1 Oc are sellers seeking to sell ...

...assets via the exchange, or are any combination of sellers and buyers for surplus assets. **Internet** 15 is coupled to surplus asset exchange system 100 via processor 50, which comprises viewer...a processor that maintains an addressable web site which is accessible by users via the **Internet** . **Sellers** seeking to sell surplus assets **register** on the **website** by providing **seller** data which is stored in seller profile data module 32 in database 30. The sellers list the items that they desire to sell on the **website** either as individual listings or as multiple listings. The seller can specify a type of...

...to enter a bid or purchase a listed item, the buyer also registers on the **website** by providing buyer data which is stored in buyer profile data module 34 in database...first-come-first-served transaction type. At step 200, the seller logs onto the addressable **website** for the purpose of listing an item desired to be sold. It is recognized that...

...first-come-first-served transaction type by, for example, clicking on a link on the **website** . At step 215, the seller specifies the selling criteria.

The selling criteria are the requirements...

...shipping fee, insurance requirements, and the like.

At step 220, a buyer logs on the **website** and arrives at the listing

which was entered by the seller at step 205. The...

...If not, the system returns to step 220, where another buyer may log onto the **website** and offer to purchase the item. Of course, it is recognized that a buyer need...selects the standard auction transaction type. At step 300, the seller logs onto the addressable **website** for the purpose of listing an item desired to be sold.

Again, it is recognized...

...the standard auction transaction type by, for example, clicking on a corresponding link on the **website** . At step 315, the seller lists the minimum acceptable bid and the date on which...

...items available and a minimum opening offer.

At step 320, a buyer logs on the **website** and arrives at the listing which was entered by the seller at step 305. Again...

...If not, the system returns to step 320, where another buyer may log onto the **website** and enter a bid to purchase the item. Of course, as stated above, it is...

...not, then the system returns to step 320, where other buyers may log onto the **website** and enter bids for the item. If the auction has closed, then the buyer that seller logs onto the addressable **website** for the purpose of listing an item desired to be sold. Again, it is recognized...

...highest-sealed-bid transaction type by, for example, clicking on a corresponding link on the **website** . At step 415, the seller specifies the minimum acceptable bid and the date and/or...

...which the bids are to be opened.

At step 420, a buyer logs on the **website** and arrives at the listing which was entered by the seller at step 405. Again...

...not, then the system returns to step 420, where other buyers may log onto the **website** and enter bids for the item.

Because this transaction type is a sealed bid, the...not, then the system returns to step 515, where other buyers may log onto the **website** and enter bids for the item. If the auction has closed, then the buyer that ...the site longer, there is an increased likelihood that it will be sold via the **website** , and a decreased likelihood that the seller will remove the item from sale and instead...prevent buyers and sellers from using an e-mail messaging system to defraud the auction **website** . For instance, buyers and sellers may use an email messaging system for the purposes of ...

...mail message offering to purchase the listed item off-site, seeking to avoid the auction **website** commission. In addition, buyers and sellers may prefer to transact anonymously (e.g.to prevent...

...messages. In this manner, anonymous remailer module 72 prevents a buyer from using the auction **website** to obtain an e-mail address of a seller and then sending the seller an...which the seller is required to perform in order to be permitted to use the **website** . Once the seller provides her actual e-mail address, anonymous remailer module 72 assigns an...

...user having the corporate logo of both the private sales group and the business exchange **website** thereon. The process of "co-branding" the interface helps to establish in the mind of...

...the other. Thus, although a user may not recognize the brand of the business exchange **website**, the presence of the brand of the private sales group reassures the user of the...

...has access to the system by, for example, matching the user's e-mail address, **Internet** protocol address or the like, with certain pre-defined criteria stored in the reference code...

...EDI module 88. XML/EDI refers to a standard for conducting commerce electronically over the **Internet** .. By employing this standard, buyers and sellers are able to conduct an entire transaction, including...

#### Claim

... for facilitating a sale of items, said system comprising:  
a processor for maintaining an addressable **website** and for controlling access  
to said **website** via **Internet** by at least one buyer and a seller;  
a plurality of sales modules coupled to...

...items via an asset exchange system, said method comprising the steps of posting, on an addressable **website** accessible to at least one buyer and a seller via **Internet**, upon receipt from said seller, data corresponding to said items;  
querying said seller for a...items via an asset exchange system, said system comprising:  
means for posting, on an addressable **website** accessible to at least one buyer and a seller via **Internet**, upon receipt from said seller, data corresponding to said items;

means for querying said seller...ARE 4 STEPS FOR POSTING PRODUCT ON TRADEOULCOM:

SELL:

NOVERVIEW STEP 1: BASIC INFORMATION

MY **LISTINGS** : STEP 2 **CATEGORY** SELECTION

NPOST **LISTINGS** STEP 3: PRODUCT AND SALE DETAILS

WMOoIFy **LISTINGS** STEP 4\* REVIEW AND FINAL AUTHORIZATION

WREPOST lol@ 1000' I

FlGo 8

SUBSTITUTE SHEET (RULE 25)

TMDEOUT,COM THE WORLDs LEADING **ONLINE** SURPLUS **MARKETPLACE**

f HOMET WMH&BUYT SUL T samcis T T

SERVICES

LOGISTICS 905

COMPANY A

COMPANY...

...0\*00

COMPANY C. THE LARGEST PROVIDER OF ONLINE ESCROW SERVICESo

ENABLES SAFE AND CONVENIENT **INTERNET** TRANSACTIONS BY

PROTECTING BOTH BUYERS AND SELLERS AS THEY EXCHANGE

GOODS FOR PAYMENT.

CREDIT' RATING...

12/3,K/62 (Item 61 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT

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00742416 \*\*Image available\*\*

SYSTEM FOR AN ON - LINE TELECOMMUNICATIONS SEARCH ENGINE AND MARKETPLACE

SYSTEME MOTEUR DE RECHERCHE CONCERNANT LES TELECOMMUNICATIONS EN LIGNE ET MARCHE

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Legal Representative:

PADE Jeffrey A (et al) (agent), Cooley Godward LLP, Attn: Patent Group,  
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Patent and Priority Information (Country, Number, Date):

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Application: WO 2000US6648 20000315 (PCT/WO US0006648)

Priority Application: US 99267660 19990315

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB  
GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA  
MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA  
UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 12367.

SYSTEM FOR AN ON - LINE TELECOMMUNICATIONS SEARCH ENGINE AND MARKETPLACE

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Claims

French Abstract

L'invention concerne un systeme **Internet** /accessible sur **Internet** servant de moteur de recherche/source pour des informations quelconques liees a l'industrie des...

...de produits de telecommunications ou services connexes de faire une demande de propositions par l' **Internet** . Les abonnes au service peuvent visualiser la demande et repondre electroniquement par le systeme. On...

Detailed Description

... provide a manner whereby the customer I 0 can purchase products or services via the **Internet** . Specifically, the invention also includes the "Virtual RFP." The Virtual RFP is a service bv...

...lookincy for new markets. As has happened with other segments of today's world, the **Internet** has offered a method for manufacturers to achieve this latter objective. The most vivid example...



...Web ("Web") sites where

Customers Could obtain information in response to the promise that the **Internet** holds.

Initially, it was envisioned that the **Internet** in conjunction with a Web site would be the answer. This hope was even further...by side comparison is 1 minute (dependent upon the total volume of traffic on the **Internet** ).

Moreover, it presents the information via a normalized template where like is compared to...

...accomplishes this by allowing the user to answer specific key questions that are universal to **all** products or **services** within a **category** . Again, the average time required to find a number of products is 1 minute. The...

...informed decision in a very short time all from the convenience of access to the **Internet** .

The invention also provides a way for vendors to meet their needs. The 'des a...

...channel for vendors, enabling them to extend their efforts in establishing or augmenting their **Internet** sales channel via the use of banner ads and promotional areas contained within...

...needs or 'I 'dea can Generate a request for proposal that is sent directly to **all** vendors who participate in this **service** . The "Virtual RFP" becomes the buffer directly to the vendor and vice versa via the **Internet** . Furthermore, the process can be done entirely free of paper thereby facilitating the efforts of...

...I I  
this feature and hopefully obtain an answer.

The invention also provides several other **services** to **all** . In this aspect the 'lv as an 'information source that is convenient to all... add their product/service line to the invention, where the vendor locates in via the **Internet** and has sole access and control over their partition within the database, FIG. 2 is...

...a Virtual RFP.

FIG. 24 is a schematic branching from FIG. 23 where the user ( **registered**

**vendor** ) receives notification of a Virtual RFP matching their business area interests and can subsequently...for items exceeding this amount. The system may be implemented by making use of the **Internet** and its characteristics, existing Web development tools commercially available, and the information provided by...

...The site refers to the current invention and its inherent properties including presence on the **Internet** . The term - **vendor** " refers to all entities that **subscribe** to the invention and populate the invention's database with the information that is used...

...vendor 102 and personnel within the site. Access to this function is

provided through the **Internet** I 10 and access to the site at http: ww,@N,-.tclezoo.com. The vendor...in a step 404 is taken to a subsequent page In a step 406 where **all** the various index **categories** for that area are presented. In a step 408. the user will make their selection... invoke whitepapcr.asp and in a step 1500 are presented a dialog box and a **listing** of over 75 **categories** within the field of telecommunications. If the user know the category they are researching, in...2. the user, at a step 5016, is then asked to select particular products or **services** . When the user has completed **all** the questions, the site then prompts the user. at a step 5018, as to whether...

...services are linked to key words. These key words correspond to the business areas that **registered vendors** have indicated as areas of interest. In a step 6002, it is determined which companies...

...all items  
an email I  
under \$10,000 will be sold directly over the **Internet** via electronic commerce and secure credit card transaction. In instances where the amount of the...

...Accordingly, the present invention provides the following improvements to existing systems: The creation of an **Internet** site solely dedicated to the field of telecommunications. This is the ...service.

This sheet has been developed in conjunction with the attempt to standardized terminology across **all** vendor product lines and **services**

The creation of a product comparison feature that is independent of vendor preference. proprietary features...

...openings, apply for 'ob openings, and post job openings.

The provisioning of a nev,'s **service** covering **all** aspects of telecommunications  
Z,  
111CILidincy business, technology, and regulation.  
The provision of a stock quote **service** including the ability to create **all** oil-line portfolio. Thereby crivincy customers a Customized look and feel.

The creation of the...

...posted tenders or offers and subsequently bid on the required tender.

The creation of a **service** where a user can find **any** company and be taken to their World Wide Web page for closer examination.

While this...

#### Claim

... of matchim4 vendors with users desin'nsz a service or product via an Internet-based **website** , comprising:  
presenting a user a plurality of questions concerning at least one of a desired...at least one of the vendors  
I I I Z@  
lo2(2MLY-in to the **website** , said providing HIClUding presenting the request for a proposal to the at least one vendor after the vendor  
lm4s-ln to the **website** . I I The method of claim 19, said request for a

proposal beincy provided to...

...the answered questions.

2S  
/ 1 2  
Customer 1  
110 100  
C40  
Q1  
i  
--j %  
Database  
Internet 01. and Search  
ton N)  
Engine  
M 01  
M  
o--@  
M  
r@  
M Customer N...

12/3,K/63 (Item 62 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

00742384 \*\*Image available\*\*  
**E-COMMERCE METHOD AND SYSTEM FOR ONLINE OPPORTUNISTIC AUCTIONS IN  
COMMERCIAL SECONDARY MARKETS**  
**PROCEDE ET SYSTEME DE COMMERCE ELECTRONIQUE POUR ENCHERES OPPORTUNISTES EN  
LIGNE SUR DES MARCHES COMMERCIAUX SECONDAIRES**  
Patent Applicant/Assignee:  
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Office Box 7068, Pasadena, CA 91109-7068, US,  
Patent and Priority Information (Country, Number, Date):  
Patent: WO 200055754 A2 20000921 (WO 0055754)  
Application: WO 2000US6299 20000310 (PCT/WO US0006299)  
Priority Application: US 99271096 19990317  
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AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES FI  
GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV  
MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ  
UA UG US UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
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Main International Patent Class: G06F-017/60

Sylvia Keys

21-Jul-05 03:13 PM

Fulltext Availability:

Detailed Description

Claims

French Abstract

L'invention concerne un systeme d'echanges automatise base sur **Internet**, ce systeme etant destine a gerer l'echange de droits de propriete sur des objets...

Detailed Description

... of FIG. 25.

FIG. 27 illustrates a process by which potential purchasers or sellers of **services** place conditional **bids** for products or **services** for which there are no currently existing underlying pending transaction opportunities on the secondary market...

...remaining Figures. The secondary market exchange utilizes a wide-area computer network such as the **Internet** which permits multiple remote users to access a io central computer. All commands and requests... sub-exchanges are particularly gerinane and illustrative of secondary mortgage markets. A differentiation in electronic **services** increases **any** of the three **services** sub-exchanges 1008-1012 can be further delineated into more sub-exchanges. In this invention...of bid structures presupposes willingness on part of purchasers to accept responses. The pre-specified **bid categories** are then **bid** upon by sellers 2014 which permits purchasers to accept or reject bids via open or...

...If a lock subscriber does not exercise the option to buy the underlying object or **services** within the **bid** lock duration, the object becomes open once again for competing bids from other potential lock...that may or may not meet the required criteria. In addition, dealings between the lock **subscriber** and the **seller** may also be completed off the exchange. If no bid is received, the underlying object or **service** may be subjected to open **bidding** 2420 or a new bid lock auction among other seller/purchasers 2424 may 30 be conducted for the underlying object or **service**. If none of the submitted **bids** meet the seller's criteria after evaluation 2422 within the duration of the lock, the...

...PV x or by an outside vendor in determining the value of an object or **service** to be **listed** on the exchange. The initial list price 2902 may be purchaser computed 2912 in the...

...Another feature of the exemplary embodiment provides a time-value for the SAx subexchange auction **listing services**. SAx sub-exchange subscribers may either pay a flat commission as a percentage of the...of manners listed in FIG. 31.

Alternatively, the exchange may not charge for one or **any** of these **services**. **All** pricing computations refer to a pricing base which may be one of the following: (i...

...that portfolio offerors and bidders are paying to fl-lird parties for use of modeling **services**. If at **any** time an exchange participant requires a recalculation of the portfolio charges 3100, the exchange may ...recalculation charges when using a different tier for the same "x" variable model configuration. Once **all** of the desired **services** and features are selected, the total charges to the services subscriber 3126 can be detennined...

Claim

... loans for sales Pr  
public or silent auction 702 0  
publishing analysis of  
loan portfolios  
**INTERNET**  
BASED

j Flow Deal Services  
Electronic Agreement and Q  
Amendment Negotiation SECONDARY  
MARKET  
Delivery pricing...

...for lender quality  
FIGURE 8  
802  
800 SELLERj  
(PRIMARY  
SELLER, LENDER)  
L  
(PRIMARY  
LENDER)  
806 **INTERNET** - 8  
BASE  
LENDERI  
SECONDARY  
PURCHASER,,1 SECONDARY  
MARKET  
EXCHANGE  
SECONDARY I  
CAPITAL  
SECONDARY MARKETS'  
PURCHASER...

...2012 Rejects Bids Sellers Bid  
qp@ All-or-None  
Sellers Submit Sellers Bid 022  
Arbitrary **Bids**  
Prespecified Post on  
**Categories** Electronic  
Auction Board  
2013 2023 move  
I uashed Bi a  
YES Bid Quashed from SAY...

12/3,K/64 (Item 63 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

00737987 \*\*Image available\*\*

**GLOBALLY TIME-SYNCHRONIZED SYSTEMS, DEVICES AND METHODS**  
**SYSTEMES GLOBALEMENT SYNCHRONISES DANS LE TEMPS**

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200050974 A2-A3 20000831 (WO 0050974)

Application: WO 2000US5093 20000228 (PCT/WO US0005093)

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Parent Application/Grant:

Related by Continuation to: US Not furnished (CIP)

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB  
GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA  
MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA  
UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

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Fulltext Word Count: 80968

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Claims

English Abstract

A system and method of fairly and securely enabling time-constrained competitions over the **Internet** (190) among millions of competitors compensates for the variable network latencies experienced by client machines (160) used by the competitors. The system employs globally time synchronized **Internet** information servers and client machines in order to synchronize the initial display of each invitation...

...to the invitation at substantially the same time, regardless of location, or the type of **Internet** connection used by the client. By using globally time synchronized client machines (160), each competitor ...

French Abstract

...equitable et sure des concours restreints dans le temps entre des millions de participants via **Internet**, tout en compensant les temps d'attente variables des communications reseau subis par les machines clientes utilisees par les participants. Ce systeme utilise des serveurs d'informations **Internet** et des machines clientes globalement synchronises dans le temps en vue de synchroniser l'affichage...

...moment, quel que soit l'endroit ou il se trouve, ou le type de connexion **Internet** utilisee par sa machine cliente. De meme, en utilisant des machines clientes globalement synchronisees dans...

Detailed Description

... and performance of client-server type internetworked computer systems of global extent, such as the **Internet**, and more particularly to a novel **Internet**-based information system and method which enables

millions of time-constrained competitions, contests or transactions...

...in the late 1960's, the globally-extensive information infrastructure, now referred to as the **Internet**, was developed by the United States Government as a tool for national defense and survival...

...to  
as the World Wide Web (WWW) has quickly evolved upon the infrastructure of the **Internet**. By virtue of the WWW, billions and even trillions of information resources, located on millions...

...direct consequence of the WWW, the GUI-based WWW browser, and underlying infrastructure of the **Internet** (e.cr. high Z:) r  
1  
speed IP hubs, routers, and switches) has been to...

...of on-line or Web-enabled forms of time constrained competition include: on-line or **Internet** -enabled purchase or sale of stock, commodities or currency by customers located at geographically different...

...05093 price bidding among numerous bidders located at geographically different locations; and on-line or **Internet** -enabled competitions among multiple competitors who are required to answer a question or solve a...

...of a clock, for a prize and/or an award.

In each of the above **Internet** -supported applications or processes, there currently exists an inherent unfairness among the competitors due to...

...factors, namely: (1) the variable latency of (or delay in) data packet transmission over the **Internet**, dependent on the type of connection each client subsystem has to the **Internet** infrastructure; (2) the variable latency of data packet transmission over the **Internet**, dependent on the volume of congestion encountered by the data packets transmitted from a particular...

...hackers; (4) the latency of information display device used in client subsystems connected to the **Internet**; (5) the latency of information input device used in client subsystems connected to the **Internet**; and (6) the latency of the central processing unit (CPU) used in the client machine...

...first unfairness factor, it is important to point out that the network latency over the **Internet** varies over the course of the day and in response to network usage. Expressed differently...

...packet to travel between a first client computer to a particular information server on the **Internet** will be different from the time for a transmitted data packet to travel between a second client computer to the same information server on the **Internet**. This time variance in the network latency on the **Internet**, referred to as the "variable network latency", must necessarily be modeled a non-deterministic process...

...principles of random (e.g. stochastic) processes. This has a number of

12/3,K/65 (Item 64 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00576363 \*\*Image available\*\*

SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR ONLINE FINANCIAL PRODUCTS  
TRADING

SYSTEME, PROCEDE DE PROGICIEL D'ECHANGE EN LIGNE DE PRODUITS FINANCIERS

Patent Applicant/Assignee:

ULTRAPRISE CORPORATION,

Inventor(s):

LEVINE David A,  
LEVINE Monica Larson,  
MINTON Gabriel D,  
POLETTI Jonathan,  
SONDREGGER Dean,  
HEFFNER Reid R,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200039736 A2 20000706 (WO 0039736)

Application: WO 99US31107 19991230 (PCT/WO US9931107)

Priority Application: US 98114578 19981231; US 99270837 19990318

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB  
GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA  
MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA  
UG UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ BY KG KZ MD RU  
TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG  
CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 25633

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

English Abstract

...i.e., bidding) for the sale of loans and for storing predefined rules  
for pre- **registered** buyers and **sellers** . The system further includes a  
database and server for storing risk/return information that is...

Detailed Description

... years, there has been an explosion of computers, and thus people,  
connected to the global **Internet** and the World-Wide Web (WWW).

This increase of connectivity has allowed computer users to...

...small businesses, individual entrepreneurs, organizations, and the like,  
who offer their information, products, and/or **services** to people **all**  
over the

Financial products are one of the types of products available through  
electronic commerce...through many sources, such as via telephone  
advertising campaigns, via mass mailings, or via the **Internet** .

The second phase in the loan life cycle I 00 Is a loan origination phase

...is needed is a system, method and  
computer program product for an online (i.e., **Internet** , Intranet, or  
Extranet) system for buying and selling financial products. Such a system  
would create...in alternative embodiments (e.g., other types of loans and



other financial products).

The terms " **subscriber** ," "user," "person," "buyer," and " **seller** " are used interchangeably throughout herein to refer to those who would access and use the...

...system provider organization would preferably have as part of their infrastructure in order to create a **marketplace** for **online** trading of financial products and provide the services contemplated by the invention. As will be...

...inside components and the outside components are connected via a secure exchange through the global **Internet** 260, running a secure communications protocol (e.g., secure sockets layer (SSL)), which includes the...data to be securely uploaded to the inside of the exchange system 200 via the **Internet** 260.

During the loan origination process, the loan origination subsystem 240, 0 via router 247 and the **Internet** 260, may obtain credit history data from a credit service bureau represented by a frame...

...router 253--similar in functionality as routers 262a, 262b and 247 described above-- and the **Internet** 260.  
While one servicing subsystem 250 is shown in FIG. 2, it will be apparent ...

...Loan servicing entities would provide exchange system 200 subscribers, via the router 253 and the **Internet** 260, with information about each loan such as prepayment, delinquency, default, etc. In an embodiment...

...200 are a plurality of workstations 280a-h which, via the VVWW 266 (and thus, **Internet** 260), access the components inside of the exchange system 200. As will be described in...processing of the loan, the system 200, via router 262a and/or 262b and the **Internet** 260, may obtain credit history data from a credit service bureau represented by the frame...

...telephone dial-up connection without the need to go through the WWW 266 or the **Internet** 260.

In an embodiment of the invention, all of the servers (202, 206, 224, 225 ...

...272' )b and archives 2724a and 2724b.  
Correspondent delivery subsystem 2720 also includes an administrative **services listed** above will be discussed in further detail below in Section X.

Value added subsystem 2730...server 404 also communicates with the Web clients 406 via the well-known Secure Multipurpose **Internet** Mail Extensions (S/MIME) or Simple Mail Transfer Protocol (SMTP) protocols for electronic mail. Also...of trades, etc.). While time will be on one axis, the other axis will contain **sellers** or buyers. As such, a **subscriber** will be able to peruse (at-a-glance) what other companies within the exchange system...standard. This DTM process eliminates the need for subscribers to create customized adaptations between different **subscriber** systems. For example, the **seller** no longer needs any proprietary communications expenditures to do proprietary business with a

particular buyer...

12/3,K/66 (Item 65 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00546693 \*\*Image available\*\*

**REVERSE AUCTION SEARCH ENGINE**

**MOTEUR DE RECHERCHE POUR MISE AUX ENCHERES INVERSEES**

Patent Applicant/Assignee:

INTERACTIVE YELLOW PAGES INC,  
NATH Prithu,

Inventor(s):

NATH Prithu,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200010066 A2 20000224 (WO 0010066)

Application: WO 99US16712 19990812 (PCT/WO US9916712)

Priority Application: US 9896388 19980813

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AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE  
GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK  
MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN  
YU ZA ZW GH GM KE LS MW SD SL SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE  
CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN  
GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 12439

Main International Patent Class: G06F-007/06

International Patent Class: G06F-015/20 ...

... G06F-015/62 ...

... G06F-017/60

Fulltext Availability:

Detailed Description

Claims

## Detailed Description

... particularly to comparison shopping, reverse auction & international commerce between buyers and sellers provided over the **Internet** . It also is a new generation **portal web site** where a user gets the feeling of surfing in a geographical location of the world...

...and entitled "Interactive Yellow Pages cum Easydo Search Engine".

### BACKGROUND ART

The growth of the **Internet** is spurring on-line commerce. **Internet** users have been able to purchase goods and services over the **Internet** . This ability to search and purchase over the **internet** may replace yellow pages and other conventional means for locating retailers.

2

The ability to...

...First attempts at electronic commerce (e-commerce) consisted of browsing a product list over the **internet** then either filling in an order form that was printed out or calling the company...

...technology progressed, on-line forms were available to send purchase requests to on-line retailers.

**Internet** users could then browse products, and search for products within a **website** , add products to purchase to their virtual shopping cart and then checkout. Credit cards are...

...buy and sell products on-line from other individuals, or companies, through a third party **website** . Auctions allow the product to remain on sale for a specific

3

amount of time...

...typically research on-line retailers who sell the products. Prices may be found on some **websites** , on other **websites** the user must inquire by sending an E-mail to the retailer. The researching of...

...system.

5

Searching for products or services can be performed by searching for products or **services** throughout **any** geographic region.

Users may also search by categories and communities. A category may be a...

...other sub-set of the products and services. A community may be as broad as **all** products and **services** , or it may be specialized and

.form which best fits their need.

The user may choose to send the inquiry to **all** the sellers **listed** in the **category** or a sub-set of sellers, including one individual seller.

The pre-defined form allows...category for going to a final listings page or can also send an inquiry to **all** sellers from the **categories** page itself.

If the buyer wishes to see listings or choose to send an inquiry...individual seller, or select a sub-set of sellers from the list within the current **category** , or select to send to **all** sellers.

The pre-made form allows the buyer to enter their information once, yet the...

...block diagram continuation of the present invention process in Figure 1. In block 200, the **seller registers** , receives a secret code, and responds with their secret code to activate their account, screen shot shown in Figure 24. The **seller registers** in categories which are descriptive of the product or service offered by the **seller** .

When **registering** as a **seller** , the **seller** enjoys all the benefits and features of also being a buyer.

Upon registration the seller...word search which is user defined on the search engine, or other.

In block 402, **all categories** having products or **services** in the chosen geographic category are shown or are able to be searched by the...

...products,  
and each product may be placed under a different  
23  
category under which the **seller** originally  
**registered** . For example, a **seller** may be **registered**  
as a "New Watch Retailer" and a "Used Watch  
Wholesaler". The seller may put a...

...is a block diagram of the geographic  
location portal surfing where users may surf the  
**Internet** and get the feeling of surfing in a  
geographical location and receiving information  
specific to...

...such as the entire world, a  
country, a state, or a city.

In block 702, **all categories** having information  
in the chosen geographic location are shown and are  
able to be searched...

Claim

... are Sorted 112

Buyer Accepts or Rejects Response 113

0 Lycos 0 HotBot 0 Yahoo  
INFQj...offers In Your  
Area  
Search Wizard  
I want to search for:I . I  
on the **Internet** using  
C; Atta Vista 0 Excite Oinfoseek  
0 Lycos C, HotBot 0 Yahoo I WIN...

...BUYERS  
Special offers In Your  
Area  
Search Wizard  
I want to search for:  
on the **Internet** using  
Alta Vista C; Excite Infoseek  
C Lycos G HotBot CYahoo  
INFORMATION IN NEW DELHI...

12/3,K/67 (Item 66 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00501664 \*\*Image available\*\*  
**INTEGRATED BUSINESS-TO-BUSINESS WEB COMMERCE AND BUSINESS AUTOMATION SYSTEM**  
**COMMERCE ELECTRONIQUE ET TRANSACTIONS AUTOMATIQUES INTEGRES**

Patent Applicant/Assignee:

WONG Charles,

Inventor(s):

WONG Charles,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9933016 A1 19990701

Application: WO 98US27496 19981222 (PCT/WO US9827496)

Priority Application: US 97995591 19971222

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AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM  
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW GH  
GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES  
FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN  
TD TG

Publication Language: English

Fulltext Word Count: 43431

Main International Patent Class: **G06F-017/60**

International Patent Class: **G06F-015/46 ...**

Fulltext Availability:

Detailed Description

Claims

French Abstract

...une synchronisation intrinseque des donnees, cette synchronisation  
etant compatible Web ou fournie par un frontal **Internet** . Le Web fournit  
en outre une fenetre a un processus interne de commerce electronique sans  
...

Detailed Description

... Web commerce may be defined as the use of a computer network, such as

Sylvia Keys

21-Jul-05 03:16 PM

the **Internet** , to do business, such as buy and sell products or services. Although Web commerce is...

...consumer-oriented rather than business-oriented. The tacit assumption is that the purpose of the **Internet** should be to enrich people's personal lives more than to enable business to move...applications," enabling business-to-business transactions, buyer-side and seller-side procurement, consumer on-line **Internet** storefronts, and commercial **Internet** publishing. This "gap-bridging" approach likewise entails substantial duplication.

Dell and Cisco each sells computer...illustration of a Daily Vendor Verification screen display; Figure 93 is an illustration of a **Vendor Payment Register** screen display, Figure 94 is an illustration of an Add Invoices screen display having superimposed...might be a vendor special rebate. Information may be conveyed by electronic means (e.g., **Internet** , intranet, EDI, satellite, remote terminal directdial), human-mediated telecommunications (e.g., email, phone, fax), or...of the different domains. Customers and vendors may obtain access to the database through the **Internet** or the like. The physical location of the database therefore becomes irrelevant-the database can...

...scheme, such as encryption, implemented in either hardware or software) may be ided between the **Internet** and the Web interface of the DBMS.

Internal clients

provi

may be connected to the...

...draw from an electronic products catalog directly. A product listing may be obtained by product **category** , **all** manufacturers (Option 1) or a single manufacturer (Option 2), or by manufacturer, description or part ...the old baseline only; 2) in the new baseline only; or 3) in both. Product **listings** in **categories** 1 and 2 are flagged as discontinued products and new products, respectively.

During the foregoing...approved but not paid

Approve

Disapprove

Change payment date

Pay

Get regs with credit balances

**Vendors** with credit balances

Close **register**

Open register

VenCollection Quick memo lookup

Quick invoice lookup

Quick payment register lookup

Get not...via the Web. More generally, order information may be conveyed by electronic means (e.g., **Internet** , intra net, EDI, satellite, remote terminal direct-dial), human-mediated telecommunications (e.g., email, phone...important to least important.

A given clean invoice may in fact fall within several sub- **categories** , but is categorized at **any** given time into the highest sub-category to which it belongs. Similarly, a given invoice...items within any of the foregoing domains-products (e.g., computer equipment), payments (e.g., **vendor** invoices, customer invoices, payment **registers** ), performance (e.g., accounts), or personnel (e.g., activity summaries). Furthermore, the items may be...of the information at the same time. Rather the user selects the categories

and sub- **categories** of interest for viewing at **any** particular time. For example, if sub-category A2 is selected, then dollar volume per period...with known workflow systems, the present system, sometimes referred to hereinafter as the ICETm ( **Internet** Commerce Equalizer) system, represents a purpose-built application suite where all applications are both physically...neously "posts" that update across all users and all business methods

E-commerce and **Internet** E-commerce--a -ndTn-Fer-net Both user navigation-a-h-denabling typically a retrofit or architecture is intrinsic to the inter-system communication add-on ICETm ( **Internet** Commerce are fully **Internet** enabled Enabler) architecture Applications must be retr-o-ni - [GE Tm applications (busiff-e-ss...in the last 90 days have 2 commissions.

No duplicate vendor invoices were encountered.

All **vendor** invoice billed amounts equal payment **register** totals.

All items received in the last 30 days have been fully shipped.

The following...

...28663 12/18/98

All items on hold or cancelled are not on a payment **register** .

All **Vendor** Payment **Register** payment amounts match Ven Invoice payments.

All **Vendor** Payment **Register** credit amounts match Ven Collection amounts.

All **Vendor** Payment **Register** Credits have been issued properly.

No PrePaid Vendor Invoices were found on Non PrePay **Vendor** Payment **Registers** .

The following **vendor** credits have possible duplicate expected credits.

Exp-4478 00/00/00 Invoice.

Exp-5185 00...

...assigned to an AP register.

All Paid Ven Invoices are assigned to an AP Payment **register** .

All used **Vendor** Credits are assigned to an AP Payment register

The following MWSs have shipped in the...

Claim

... of the following product life cycle stages: purchasing, receiving, shipping, installation/assembly, billing, and returns/ **service** .

77 The method of **any** of the foregoing claims, further comprising a user executing a dynamic workflow process not explicitly...

12/3,K/68 (Item 67 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT

Sylvia Keys

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00427633      \*\*Image available\*\*

**TRANSPORTATION RESERVATION SYSTEM**

**SYSTEME DE RESERVATION DE TRANSPORTS**

Patent Applicant/Assignee:

GTN TECHNOLOGIES L L C,

Inventor(s):

ABATE Robert J,  
STARR Jeffrey T,  
STARR Marilyn G,  
STARR Michael L,  
WAGNER Richard T,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9818096 A1 19980430

Application: WO 97US19202 19971023 (PCT/WO US9719202)

Priority Application: US 96736408 19961024

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AU CA JP KR RU AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Fulltext Word Count: 8907

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... needs. Moreover, to ensure that he is not over paying for the requested ground transportation **services**, he may want to call **all** vendors in the local area for competitive price quotations. This involves a significant amount of...their agents, Global Distribution Systems (GDS), for example, Apollo, Sabre, Worldspan and Galileo, and the **internet**. Links 14, 18 and 22 are preferably dial up or dedicated communications circuits and connected...the invention contains eight primary databases to facilitate the reservation and delivery of ground transportation **services**. A customer database contains **all** pertinent information about a customer and includes, for example, the following: name, address, phone number...for any reason), and an account number. A ground transportation service providers database contains a **listing** of ground transportation **service** providers that may be used to fulfill excess reservations and includes, for example, the following...can be accounted for. For example, a system wide problem like snowfall that would effect **all** ground transportation **services** in a particular region on a particular day would be taken into account by the...

...more than one vendor uses automated dispatching, all available and nearly available vehicles of the **vendors** **subscribing** to automated dispatching of the invention can be identified.

The server 10 then assigns 142...

12/3,K/69      (Item 68 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT



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00419900      \*\*Image available\*\*

**CONDITIONAL PURCHASE OFFER MANAGEMENT SYSTEMS**  
**SYSTEMES DE GESTION D'OFFRES D'ACHAT CONDITIONNELLES**

Patent Applicant/Assignee:

WALKER ASSET MANAGEMENT LIMITED PARTNERSHIP,

Inventor(s):

WALKER Jay S,  
SCHNEIER Bruce,  
SPARICO Thomas M,  
CASE T Scott,  
JORASCH James A,  
VAN LUCHENE Andrew S,  
TEDESCO Daniel E,  
JINDAL Sanjay K,  
WEIR-JONES Toby,  
LECH Robert R,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9810361 A1 19980312

Application: WO 97US15492 19970904 (PCT/WO US9715492)

Priority Application: US 96707660 19960904; US 97889319 19970708

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AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DE DK DK EE EE ES  
FI FI GB GE GH HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK  
MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SK SL TJ TM TR TT UA UG UZ VN  
YU ZW GH KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK  
ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN  
TD TG

Publication Language: English

Fulltext Word Count: 64791

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

English Abstract

...given purchase offer. The method and apparatus of the present invention have applications on the **Internet** as well as conventional communications systems such as voice telephony.

French Abstract

...achat donnee. Les procede et appareillage decrits dans la presente invention trouvent des applications sur **Internet**, ainsi que dans des systemes de communication traditionnels, telles les telecommunications vocales.

Detailed Description

... and resources of large organizations.

As commerce seeks to utilize the inherent advantages of the **Internet**, many systems for processing the sale of products, such as malls, catalogs and auction houses, are being implemented on the **Internet**. These approaches generally seek to create better seller or exchange-driven systems whereby the sale...

...and services is made more efficient. While there have been some attempts to use the **Internet** to effectuate bilateral buyer-driven transactions, those attempts have been largely unsuccessful. For example, buyers can

post "wanted" advertising at little or no cost on "bulletin board" type **Internet** sites. Thus, consumers can essentially post their own RFP to a large number of sellers...Currently, ticket resellers may utilize classified advertisements, electronic bulletin boards or "chat rooms" on the **Internet** to advertise ticket availability. Such advertisements are difficult to remove from the public realm once...method of submitting and accepting a guaranteed offer to buy an event ticket over the **Internet** according to one embodiment of the present invention.

Figure 74 is a schematic illustration of...controller 200, and buyer interface 400 (collectively the "nodes"). Each node is connected via an **Internet** connection using a public switched phone network, such as those provided by a local or...manufactured by Open Market, Inc.

This server software transmits credit card numbers electronically over the **Internet** to servers located at the Open Market headquarters where card verification and processing is handled...more bandwidth is required. In a preferred embodiment, network interface 245 is connected with the **Internet** and/or any of the commercial online **services** such as America Online, CompuServe, or Prodigy, allowing buyers and sellers access from a wide...

...electronic mail software package designed to link people and information over enterprise networks and the **Internet**. The product is platform independent and utilizes open standards based on **Internet** protocols. Users can exchange messages with enclosures such as files, graphics, video and audio. The...the digital cash is to be transferred by electronic mail, or it could be an **Internet** Protocol address capable of accepting an on-line transfer of digital cash. This electronic delivery ...CPOs. Thus, a seller could log onto a web-site, for example, and see a **listing** of CPO subject **categories**. The seller could then choose a particular subject and have the ability to browse CPOs...selling airline or cruise tickets, the CPO management system 2100 could be Hized to sell any good or **service** product, such as automobiles, insurance, computer io uti equipment, or hotel accommodations, as would be...on which electronic signals can propagate. For example, each node may be connected via an **Internet** connection using a public switched telephone network (PSTN), such ...travel agents, such as the customer 2110, for example, by means of an **Internet** connection using the public switched telephone network (PSTN).

The communications port 2260 connects the CPO...CPOs, the package CPO 94

management system 4500 could be utilized to process packages of any component goods or **services** or both, such as automobiles and related insurance, computers and related peripheral equipment, or bulk...on which electronic signals can propagate. For example, each node may be connected via an **Internet** connection using a public switched telephone network (PSTN), such as those provided by a local...such as a credit card number. The seller database 5000 preferably stores information on each **seller** which is **registered** with the package CPO management system 4500 to sell component goods or services to package...the central controller 4600 to

12/3,K/70 (Item 69 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00376053 \*\*Image available\*\*

**SYSTEM FOR CUSTOMIZED ELECTRONIC IDENTIFICATION OF DESIRABLE OBJECTS**  
**SYSTEME DE REPERAGE ELECTRONIQUE PERSONNALISE D'OBJETS DE RECHERCHE**

Patent Applicant/Assignee:

HERZ Frederick S M,  
EISNER Jason M,  
SMITH Jonathan M,  
SALZBERG Steven L,

Inventor(s):

HERZ Frederick S M,  
EISNER Jason M,  
SMITH Jonathan M,  
SALZBERG Steven L,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9716796 A1 19970509  
Application: WO 96US17981 19961029 (PCT/WO US9617981)  
Priority Application: US 95551198 19951031

Designated States:

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AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Fulltext Word Count: 51971

Main International Patent Class: G06F-017/30

Fulltext Availability:

Detailed Description

Detailed Description

... to navigate through the plethora of information. With commercialization of communication networks, such as the **Internet**, the growth of available information has increased. Customization of the information delivery process to the ...particularly true in a practical commercial context, such as on-line services available on the **Internet**. There is a need for an information retrieval system that is largely or entirely passive...of them. For example, one might potentially receive all items on the AP news wire **service**, **all** items **posted** to a number of news groups, all advertisements in a set of newspapers, or all... subscribers (selected users), through which the users can access the information servers I, -I,. The **subscribers** pay the network **vendors** V, -Vk for the access services on a fee schedule that typically includes ...user to locate them. Furthermore, there is no standard catalog that defines the presence and **services** provided by **all** information servers I, -Im. A user therefore does not have simple access to information but ...with the user under a different pseudonym for the user. More generally, a coalition of **service** providers, **all** of whom match users with the same genre of target objects, might agree to transact...and format of these requests will vary, since the proxy server may be used for **any** of the **services** described in this application, such as the browsing, querying, and other navigational functions described below... political organizations, and multicast trees are widely used in distribution of multimedia data in the **Internet**; for example, see "Scalable Feedback Control for Multicast Video Distribution in the **Internet**," (Jean - Chrysostome Bolot, Thierry Turletti, amp; Ian Wakeman, ...trees have either been ad-hoc, as is the case of the Deering, et al.

**Internet** multicast tree, which adds clients as they request service by grafting them into the existing...the target objects are purchasable goods. When shoppers look for goods to purchase over the **Internet** or other electronic media, it is typically necessary to display thousands or tens of thousands...and real-time chat sessions over the computer network, which may be typed (as with **Internet** Relay Chat (IRC)), spoken (as with **Internet** phone), or videoconferenced. These forums are herein termed "virtual communities." In current practice, each virtual...and post them to the virtual communities of their choice. The existence of thousands of **Internet** bulletin boards (also termed newsgroups) and countless more **Internet** mailing lists and private bulletin board services (BBS's) demonstrates the very strong interest among...individual who decides that a topic is worthy of discussion. There are protocols on the **Internet** for voting to determine whether a newsgroup should be created, but there is a large...from an office network in a small company to the World Wide Web or the **Internet**. The four main steps in the procedure are: 1. Scan postings to existing virtual communities...can be carried out as described below.

#### Scanning

Using the technology described above, Virtual Community **Service** constantly scans **all** the messages posted to all the newsgroups and electronic mailing lists on a given network, and constructs a target profile for each message found. The network can be the **Internet**, or a set of bulletin boards maintained by America Online, Prodigy, or CompuServe, or a...each pseudonym has an associated search profile set formed through participation in the news clipping **service** described above, then **all** search profiles of all pseudonymous users can be clustered based on their similarity, and each...objects) and so presumably share an interest. 3. If users participate in a news clipping **service** or **any** other filtering or browsing system for target objects, then an individual user can pseudonymously request...meetings, any of which can be scheduled by a partly automated process wherein Virtual Community **Service** requests meeting time preferences from **all** members of the pre-community M and then notifies these individuals of an appropriate meeting...user can then decide whether or not to join the community. In the case of **Internet** Relay Chat (IRC), if the target profile of messages in a real time dialog are...

12/3,K/71 (Item 70 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00344642

#### SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT AND ELECTRONIC RIGHTS PROTECTION

#### SYSTEMES ET PROCEDES DE GESTION SECURISEE DE TRANSACTIONS ET DE PROTECTION ELECTRONIQUE DES DROITS

Patent Applicant/Assignee:

ELECTRONIC PUBLISHING RESOURCES INC,

Inventor(s):

GINTER Karl L,  
SHEAR Victor H,  
SPAHN Francis J,  
VAN WIE David M,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9627155 A2 19960906

Application: WO 96US2303 19960213 (PCT/WO US9602303)

Priority Application: US 95388107 19950213

Designated States:

Publication Language: English  
Fulltext Word Count: 207972

Main International Patent Class: **G06F-001/00**  
International Patent Class: **G06F-17:60**  
Fulltext Availability:  
Detailed Description

#### Detailed Description

... directors, script and other

.4

writers, musicians, studios, publishers, distributors, retailers, advertisers, credit card **services**, and content end-users. These participants need the ability to embody their range of agreements...e) the privacy rights of parties portrayed by stored and/or distributed content, and

(f) **any** other rights regarding enforcement of electronic agreements.

VDE can enable a very broad variety of...can be accessed or otherwise used. This means that, for example, all load modules and **any** mediating data which are **listed** by the derived control information as required must be available and securely perform their required...example, software application and game publishers, database publishers, cable, television, and radio broadcasters, electronic shopping **vendors**, and distributors of information in electronic document, book, periodical, e-mail and/or other forms...tools that are not inherently configurable and interoperable will ultimately fail to produce products (and **services**) that meet both basic requirements and evolving needs of most commerce applications.

VDE's fundamental...given content model (such as distribution of entertainment on CD-ROM, content delivery from an **Internet** repository, or electronic catalog shopping and advertising, or some combination of the above) participants alternative...ED, client department ED, client network ED, client project ED, and client employee M, or **any** appropriate subset of the above). provide a general purpose, secure, component based content control and...content of a VDE container, may be fingerprinted as it leaves a network (such as **Internet**) location bound for a receiving party. Such repository information may be maintained in unencrypted form...intended recipient user and/or VDE installation into content as it leaves, for example, an **Internet** repository, would provide important information that would identify or assist in identifying any party that...envelopes or locked briefcases delivered by courier. To ensure appropriate compensation, consumers received goods and **services** only after they handed cash over to a seller. Although information utility 200 may deliver...processor or other general purpose resources that may be available within an electronic appliance 600. **Any service** may be provided by such a secure BPE 655. In the preferred embodiment, certain aspects...remote electronic appliances 600, processors, or VDE participants) for processing. The API 682 may also **service** RPC requests by passing them to applications 608 that register to receive and process specific...as part of the same service calls used

by ROS 602 for  
requesting local-based **services** . In addition, the use of a  
standard RPC interface ("RSI") allows ROS 602 to be...

...request

from a user application via user API 682, RPC manager 732 may  
route the **service** request to an appropriate **service** through the  
"RPC service interface" (RSI). The RSI is an interface between  
RPC manager 732...

...tracked

individually by the RPC manager 732. This mechanism permits  
multiple instances of a specific **service** on higher throughput  
272  
systems while maintainin a common interface across a spectrum  
of implementations...RPC Call, R.PC manager 732 determines one or  
more service managers that are to **service** the request. R.PC  
manager 732 then routes a service request to the appropriate  
service...

...may also include

control information that indicates which instance of the RPC  
dispatcher controls the **service** . Both RPC Manager 732 and **any**  
attached SPEs 503 and HPEs 655 may have symmetric copies of  
the RPC Services Table...entry  
points are hsted below in the table.

Interface call Descilption

SVC LOAD Load a **service** manager and return its status.

SVC UNLOAD Unload a service manager.

SVC-MOUNT Mount (load...

...called by the RPC manager 732

during rights operating system 602 initialization. It permits a  
**service** manager to load **any** dynamically loadable components  
and to initialize any device and memory required by the service.

The...cache manager

746 for various classes of records.

RPC OPEN Call Example.

SVC-OPEN (long **service** -id, long subservice-id, BYTE

- 284

\*buffer, int (\*receive) (long request.id))

This OPEN interface...

...manager

732 during shutdown or resource reallocation of rights operating  
system 602. It permits a **service** to close **any** open connections,  
flush buffers. and to release any operating system resources that  
it may have...and controlling a loaded  
service. Each service type will respond to specific general IOCTL  
requests, **all** required class IOCTL requests, and **service** specific  
IOCTL requests.

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RPC IOCTL Call Example: ROI.SVC.IOCTL (long servicejd,

14/3,K/1 (Item 1 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
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014508120 \*\*Image available\*\*  
WPI Acc No: 2002-328823/200236  
XRPX Acc No: N02-258071

**Computer implemented service provision method in on-line marketing,  
involves assigning buyer's request to service provider in database for  
providing service to buyer**

Patent Assignee: SHETH B D (SHET-I)

Inventor: **SHETH B D**

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020026398	A1	20020228	US 2000648408	A	20000824	200236 B
			US 2000728033	A	20001201	

Priority Applications (No Type Date): US 2000728033 A 20001201; US  
2000648408 A 20000824

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 20020026398	A1	33	G06F-017/60	CIP of application US 2000648408

Inventor: **SHETH B D**

Abstract (Basic):

... In on-line marketing, for providing services including commodity  
service through **Internet**, intranet, wireless network or telephone  
network utilizing e-mail, pager, phone, facsimile and mobile telephone  
...

International Patent Class (Main): **G06F-017/60**

14/3,K/2 (Item 1 from file: 348)  
DIALOG(R)File 348:EUROPEAN PATENTS  
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01457261

**METHOD AND SYSTEM FOR AN ON - LINE PRIVATE MARKETPLACE  
PROCEDE ET SYSTEME DESTINE A UN MARCHE PRIVE EN LIGNE**

PATENT ASSIGNEE:

Elance Inc., (3262210), 820A Kifer Road, Sunnyvale, CA 94086, (US),  
(Applicant designated States: all)

INVENTOR:

**SHETH, Beerud D.**, 1269 Lakeside Drive, Apt. 1094, Sunnyvale, CA 94086,  
(US)

PATENT (CC, No, Kind, Date):

WO 2002061531 020808

APPLICATION (CC, No, Date): EP 2002705997 020125; WO 2002US2291 020125

PRIORITY (CC, No, Date): US 775717 010201

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;  
LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: **G06F-001/00**

LANGUAGE (Publication,Procedural,Application): English; English; English

**METHOD AND SYSTEM FOR AN ON - LINE PRIVATE MARKETPLACE**

INVENTOR:

**SHETH, Beerud D** ...

INTERNATIONAL PATENT CLASS: **G06F-001/00**

14/3,K/3 (Item 1 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00927462 \*\*Image available\*\*

METHOD AND SYSTEM FOR AN ON - LINE PRIVATE MARKETPLACE

PROCEDE ET SYSTEME DESTINE A UN MARCHE PRIVE EN LIGNE

Patent Applicant/Assignee:

ELANCE INC, 820A Kifer Road, Sunnyvale, CA 94086, US, US (Residence), US  
(Nationality)

Inventor(s):

SHETH Beerud D , 1269 Lakeside Drive, Apt. 1094, Sunnyvale, CA 94086, US

Legal Representative:

MAJERUS Laura A (et al) (agent), Fenwick & West LLP, Two Palo Alto  
Square, Palo Alto, CA 94306, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200261531 A2-A3 20020808 (WO 0261531)

Application: WO 2002US2291 20020125 (PCT/WO US02002291)

Priority Application: US 2001775717 20010201

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PL PT RO RU SD SE SG SI SK  
SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English



**METHOD AND SYSTEM FOR AN ON - LINE PRIVATE MARKETPLACE**

Inventor(s):

**SHETH Beerud D ...**

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Claims

Detailed Description

**METHOD AND SYSTEM FOR AN ON - LINE PRIVATE**

**MARKETPLACE**

**BACKGROUND**

A. Technical Field

The present invention relates generally to the World Wide Web, and...

...her qualifications for the project and negotiate a price. Even in the age of the **Internet**, thousands of service providers, both individuals and companies, offer their services, but their individual web...

...of aggregation of individual buyers within a corporation and vendors, which is currently provided by **online marketplaces**, so that the services offered by various providers can be aggregated on a higher level ...

...process. A described embodiment of the present invention is described in the context of an **online private marketplace** used by corporations to procure services. It is clear that the invention has wider implications ...a user interface showing a list of current requests for proposals (RFPs) available on the **website**.

Figure 25 is a user interface showing a list of current fixed-price services available on the **website**.

Figure 26 is a user-specific page on the **website**.

Figure 27 is a flow diagram of the RFP process.

Figure 28 is a flow...all connected via the network 102.

In a preferred embodiment, the network may be the **Internet**, a proprietary network or an intranet, however other networks may also be used. Alternately, in...

...marketplace

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owner 104. These categories may include establishing networking capabilities or determining the **Internet** bandwidth requirements for the private marketplace. The setup of the private marketplace user accounts and...

...preferably access the central server 130 via browsers connected to a network such as the **Internet**, although other networks including proprietary networks and intranets may also be used. In a preferred....

...of the present invention is implemented in a client server environment as described herein. The **Internet** is one example of such a client server environment, however, any other appropriate type of...needs of the private marketplace owner 104. This customization may include establishing networking capabilities and **Internet** bandwidth or filtering the marketplace database 110 based on the types of services

required or...

...not on the list. Alternatively, users 108 may request bids from vendors within the overall **marketplace**, similar to the **online marketplace** discussed below with respect to figures 18. These invitations are sent via the network 102...may also be used to manage the marketplace in a manner most beneficial for the **marketplace** owner.

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#### **Online Marketplace**

Figure 18 is a diagram of a system including a server hosting a **website** 1802 (hereinafter "**website**"), a buyer terminal 1804, a seller terminal 1806 and a network 102, such as the **Internet**. The buyer terminal 1804, the seller terminal 1806 and the **website** 1802 are all connected via the network 102. As a result, the buyer and the seller can communicate via their terminals 1804, 1806 using the **website** 1802. In this embodiment, the buyer terminal 1804 and the seller terminal 1806 may include...

...of the present invention is implemented in a client-server environment as shown herein. The **Internet** is one example of a client-server environment. However, any other appropriate type of client...

...versions of the web may also be used.

Figure 19 is a diagram of the **website** 1802. The **website** 1802 includes a web server 1902, an application 1904 and a database 110. The web...

...1904 generates a unique workspace 2000 for each project that is initiated

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using the **website** 1802. The workspace 2000 is stored in the database 110. The workspace 2000 is...

...may also use the workspace 2000 even when they are not currently transacting through the **online marketplace**. For example, if a seller does not currently have a buyer for a service, the...

...and sellers are not currently transacting they may still maintain a virtual office within the **website** 1802. Buyers may store details on their service needs, preferences, transaction history, billing and preferred...

...billing and preferred buyers. This information is maintained in the database 110 of the **website** 1802.

Figure 21 is ...user interface showing a list 2400 of current requests for proposals (RFPs) available on the **website** 1802. Each RFP is submitted by a buyer. The list 2400 includes information about each... bid.

Figure 25 is a list 2500 of current fixed-price services available on the **website** 1802.

Each entry in the list 2500 is a service offering submitted by a seller ...

...or to purchase the service.

Figure 26 is a user-specific page 2602 on the **website** 1802. The user may be both a buyer and seller of services, thus there is...

13 The computer program product of claim 11, wherein the program code for establishing...  
...the vendor in a collaborative workspace.

22 The system of claim 21, wherein the private **marketplace** is an **online marketplace** and wherein the private **marketplace** owner customizes the look and feel of the **online marketplace**.

23 The system of claim 21, wherein establishing the private marketplace further comprises managing the...

14/3,K/4 (Item 2 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00781916 \*\*Image available\*\*  
**METHOD AND APPARATUS FOR AN ELECTRONIC MARKETPLACE FOR SERVICES HAVING A COLLABORATIVE WORKSPACE**

**PROCEDE ET APPAREIL DESTINES A UN MARCHE ELECTRONIQUE DE SERVICES PRESENTANT UN ESPACE DE TRAVAIL COLLECTIF**

Patent Applicant/Assignee:

ELANCE INC, 820A Kifer Road, Sunnyvale, CA 94086, US, US (Residence), US  
(Nationality)

Inventor(s):

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**ANUMOLU Srinivas**, 1249 Lakeside Drive, Apt. 1051, Sunnyvale, CA 94086, US

Legal Representative:

BIRNSCHEIN Lorrel A (et al) (agent), Fenwick & West LLP, Two Palo Alto Square, Palo Alto, CA 94306, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200115050 A1 20010301 (WO 0115050)

Application: WO 2000US23350 20000824 (PCT/WO US0023350)

Priority Application: US 99150611 19990824

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK EE ES FI GB GE  
GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK  
MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG UZ VN YU ZA  
ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 4929

Inventor(s):

**SHETH Beerud D** ...

... **ANUMOLU Srinivas**

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Claims

## English Abstract

...includes a process for custom services, a commodity process and a collaborative workspace on a **website** (102). The process for custom services includes the posting by a buyer (104) of specific...

## Detailed Description

... is herein incorporated by reference.

### BACKGROUND

#### A. Technical Field

The present invention relates generally to **online marketplaces**, and more particularly, to an **online marketplace** for services including a collaborative workspace.

#### B. Background of the Invention

The nature of business...

...her qualifications for the project and negotiate a price. Even in the age of the **Internet**, thousands of service providers, both individuals and companies, offer their services, but their individual web...

...with services providers have traditionally been timeconsuming, inefficient and costly for the buyer of services.

**Online marketplaces** for physical goods have successfully aggregated vendors and enabled customers to compare prices and make such purchases more efficiently. In contrast to **online marketplaces** for physical goods, however, **online marketplaces** for services are significantly more complex because each service is performed on a custom order...4 is a diagram of one embodiment of a file structure used to implement the **website**.

Figure 9 is a user-specific page on the **website**.

Figure 10 is a flow diagram of the RFP process.

Figure 11 is a...

...including a described embodiment of the present invention. The system includes a server hosting a **website** 102 (hereinafter "**website**"), a buyer terminal 104, a seller terminal 106 and a network 108, such as the **Internet**. The buyer terminal 104, the seller terminal 106 and the **website** 102 are all connected via the network 108. As a result, the buyer and the seller can communicate via their terminals 104, 106 using the **website** 102. In this embodiment, the buyer terminal 104 and the seller terminal 106 may include...

...of the present invention is implemented in a clientserver environment as shown herein. The **Internet** is one example of a client-server environment. However, any other appropriate type of client...

...versions of the web may also be used.

Figure 2 is a diagram of the **website** 102. The **website** 102 includes a web server 202, an application 204 and a database 206. The web...

...application 204 generates a unique workspace 300 for each project that is initiated using the **website** 102. The workspace 300 is stored in the database 206. The workspace 300 is where...may also use the workspace 300

even when they are not currently transacting through the **online marketplace** . For example, if a seller does not currently have a buyer for a service, the...

...user interface showing a list 700 of current requests for proposals (RFPs) available on the **website** 102. Each RFP is submitted by a buyer. The list 700 includes information about each...

...bid.

Figure 8 is a list 800 of current fixed-price services available on the **website** 102.

Each entry in the list 800 is a service offering submitted by a seller... or to purchase the service.

Figure 9 is a user-specific page 902 on the **website** 102. The user may be both a buyer and seller of services, thus there is...

...the application 204 adds the project to the list 700 of current RFPs on the **website** 102. Next, the seller browses 1008 the listed projects. The seller may then participate in...

...buyer may also specify other constraints such as turnaround time, desired quality, etc.

Within the **website** 102, the application 204 uses optimization techniques to automatically satisfy as many of the buyer...

...by the application 204 into the Market participants that transact with each other using the **website** 102 are able to rate their counter-parties. These ratings are stored in the database...

#### Claim

1 A computer implemented method, comprising:  
accepting a posting on a **website** of a project that a buyer wants completed;  
receiving a bid on the project from...

...includes at least one shared folder.

14

. A computer implemented method, comprising:  
accepting on a **website** , the posting of a service offering by a seller;  
receiving requirements for the service offering...

...subset of the buyer's requirements.

16 A computer implemented method, comprising:  
accepting on a **website** , the posting of a service offering for a project by a seller;  
receiving requirements for...

?

File 256:TecInfoSource 82-2005/Jun  
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 File 2:INSPEC 1969-2005/Jul W2  
 (c) 2005 Institution of Electrical Engineers  
 File 35:Dissertation Abs Online 1861-2005/Jun  
 (c) 2005 ProQuest Info&Learning  
 File 65:Inside Conferences 1993-2005/Jul W3  
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 File 99:Wilson Appl. Sci & Tech Abs 1983-2005/Jun  
 (c) 2005 The HW Wilson Co.  
 File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
 (c) 2002 The Gale Group  
 File 474:New York Times Abs 1969-2005/Jul 20  
 (c) 2005 The New York Times  
 File 475:Wall Street Journal Abs 1973-2005/Jul 20  
 (c) 2005 The New York Times  
 File 139:EconLit 1969-2005/Jul  
 (c) 2005 American Economic Association

Set	Items	Description
S1	1960	(ONLINE OR ON()LINE) (5N) (MARKETPLACE? OR MARKET()PLACE? OR PORTAL? ?)
S2	273271	(INTERNET OR WEBSITE? OR WEBPAGE? OR WEB() (SITE? ? OR PAGE? ?) (5N) (MARKETPLACE? OR MARKET()PLACE? OR PORTAL? ?))
S3	211	(REGISTER? OR SUBSCRIB?) (5N) (SELLER OR SELLERS OR VENDOR OR VENDORS OR BIDDER?)
S4	1940	(POSTED OR LISTING? OR LISTED) (3N) (CATEGORY OR CATEGORIES - OR SERVICE OR SERVICES)
S5	2182	(BID OR BIDS OR BIDDING?) (5N) (CATEGORY OR CATEGORIES OR SERVICE OR SERVICES)
S6	25832	(ALL OR ANY) (5N) (CATEGORY OR CATEGORIES OR SERVICE OR SERVICES)
S7	35	AU=(SHETH, B? OR SHETH B? OR ANUMOLU, S? OR ANUMOLU S?)
S8	3	S1 AND S3
S9	410	S1 AND (SELLER OR SELLERS OR VENDOR OR VENDORS OR BIDDER?)
S10	1	S9 AND S4
S11	3	S9 AND S5
S12	3	S11 NOT S10
S13	12	S9 AND S6
S14	10	S13 NOT (S10 OR S12)
S15	6	S14 NOT PY>1999
S16	46	S2 AND S3
S17	0	S16 AND S4
S18	3	S16 AND (S5 OR S6)
S19	2	S18 NOT (S10 OR S12 OR S15)
S20	0	S7 AND (S1 OR S2)

read S8  
 read S10  
 read S12  
 read S15  
 read S19

8/5/1 (Item 1 from file: 256)  
DIALOG(R)File 256:TecInfoSource  
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00130188 DOCUMENT TYPE: Review

PRODUCT NAMES: Global Steel Exchange (048461)

TITLE: Exchange to Face A Hard Sell: GSX will target world market for...  
AUTHOR: Forman, Judith  
SOURCE: eWeek, v18 n17 p39(1) Apr 30, 2001  
ISSN: 1530-6283  
HOMEPAGE: <http://www.eweek.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

Four of the largest steel companies are debuting Global Steel Exchange (GSX), which will set itself apart from many other **online metals e-marketplaces** by allowing **registered** buyers and **sellers** to trade over 50 steel products. Members are Cargill, Duferco, Samsung, and TradeArbed SA. They will provide services for arrangement of international shipments to be offloaded and cleared through U.S. customers, insuring cargo in transit, financing, and ensuring the quality of goods. At first, only the four founders will be able to offer quotes on steel products and services. However, by the end of 2001, CEO Louis Schorsch hopes to have 10 service providers. Advantages of using GSX will be lower costs, better prices and supply/demand information, enhanced efficiency, more revenue, and reduced risk. Schorsch notes that GSX is moving aggressively into the inter-regional market and that 'people will be able to find the more optimal transaction partner through the Internet than is the case today.' GSX is entering a nascent market that will take a long time to mature, says some participants. Because today's market is not fully in tune with online transactions, says a spokesperson for National Steel, customers have little incentive to learn anything new. GSX's greatest challenge, however, is obtaining and keeping enough business on the exchange to attract customers.

COMPANY NAME: Management Science Associates Inc (560375)  
DESCRIPTORS: B2B Marketplaces; E-Commerce; Manufacturing; Metals Industry  
REVISION DATE: 20040228

8/5/2 (Item 2 from file: 256)  
DIALOG(R)File 256:TecInfoSource  
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00125777 DOCUMENT TYPE: Review

PRODUCT NAMES: B2B Marketplaces (842338); Food Distributors (841048)

TITLE: Food exchange beefs up access, inspection service  
AUTHOR: Axelson, Barbara  
SOURCE: eCOMMERCE BUSINESS, v1 n7 p16(1) Jul 17, 2000  
ISSN: 1529-0077  
HOMEPAGE: <http://www.ecommercebusinessdaily.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

Foodtrader.com, an **online** business-to-business (B2B) e- **marketplace** for food and agriculture products, recently finalized two agreements designed to directly address the issues of market access and product quality, two key factors in the food industry. An agreement with Tachyon, an Internet infrastructure company, provides high-speed Internet service with bi-directional satellite connections that allow farmers and growers in remote areas to buy and sell in formerly out-of-reach markets. Another alliance With Society Generale de Surveillance, global leader in inspection, testing, and verification, assists in streamlining quality inspections for suppliers and buyers. According to Foodtrader's vice chair, these agreements will permit development of a global standard that is needed in the highly fragmented, inefficient food industry. The value of the global food industry is estimated at \$2.3 trillion, with North America and Europe accounting for \$1.3 trillion. Foodtrader, which will allow **registered sellers**, including exporters and growers, to anonymously post products and prices online, hopes to unify the huge industry by ending dependence on face-to-face deal closing and geographic proximity. Foodtrader, which has 9,000 members, provides buy- and sell-side specialists who can find and pre-qualify global suppliers, perform research, secure references, quality bids, approve submitted information, track many categories of food products, and find thousands of products each data. Individual suppliers can hawk their wares from virtual, Web-accessible storefronts.

COMPANY NAME: Vendor Independent (999999)  
DESCRIPTORS: B2B Marketplaces; E-Commerce; Food Distributors;  
Globalization; Quality Assurance  
REVISION DATE: 20010430



8/5/3 (Item 3 from file: 256)  
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00120235 DOCUMENT TYPE: Review

PRODUCT NAMES: Dollardays.com (777323)

TITLE: Web Marketplace To Bring Close-Out Industry Online  
AUTHOR: Wilder, Clinton  
SOURCE: Information Week, v758 p98(1) Oct 25, 1999  
ISSN: 8750-6874  
HOMEPAGE: <http://www.informationweek.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

Dollardays.com, a new business-to-business Web marketplace, will link buyers with sellers of discounted close-out merchandise left over from manufacturers' production overruns, mislabeled packaging, retail overstock, and many other conditions that generate useful, salable, close-out products. Dollardays.com has retained the services of BTEK Software to update its SQL database and customized shopping cart to process what is hoped will be large amounts of World Wide Web traffic. Dollardays.com has signed on about 200 of the U.S.' largest regional close-out distributors to provide products. The president of Dollardays.com says 'This is a niche that hasn't yet made it to the Web...It's a very fragmented industry that we want to consolidate, to help buyers who are looking for products, and to allow distributors and manufacturers sell into territories they otherwise couldn't.' Buyers and **sellers** will not be required to **register** on the site, but registered users will obtain more discounts. Consumers can buy at Dollardays.com, but suppliers will not sell many individual items since the Dollardays.com online catalog will be made up of product lots. A spokesperson for the National Retail Federation says Dollardays.com is a perfect fit for the Web, which offers a new pricing and distribution model for dealing with overstocks.

COMPANY NAME: DollarDays International LLC (670324)  
SPECIAL FEATURE: Charts  
DESCRIPTORS: E-Commerce; Internet Marketing; Purchasing; Wholesalers  
REVISION DATE: 20030830  
?

10/5/1 (Item 1 from file: 256)  
DIALOG(R)File 256:TecInfoSource  
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00114019 DOCUMENT TYPE: Review

PRODUCT NAMES: NBCi.com (715565); LookSmart (735051); eBLAST (721441)

TITLE: Yahoo! Alternatives

AUTHOR: Pack, Thomas

SOURCE: Database, v22 n1 p51(4) Feb/Mar 1999

ISSN: 0162-4105

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

Snap's and LookSmart's namesake services and Encyclopaedia Britannica's eBLAST are cited as alternatives to Yahoo!'s search engine/ **online portal**. Snap!'s home page has an appearance similar to Yahoo!'s, with major **categories listed** in two columns. Links to several subcategories are shown below the 16 primary ones, which include Oddities and Money. Resource centers are pages of links for particular topics that are combined with pertinent information from content partners, which include CNN Interactive and E! Online. Snap has a fast search engine, complete World Wide Web document coverage, and professional editorial judgments. LookSmart has approximately 500,000 links in 20,000 categories. The **vendor** claims the largest collection of gathered and reviewed Web sites on the Internet, with coverage of many categories, including gardening and space exploration. Keyword searching is supported, but the search engine is still under development and does not support any advanced searching methods. eBlast is called by its **vendor** 'The Thinking Person's Guide to the Web.' Users can choose one of 19 main categories to browse the directory, and can open an Expanded Outline to see the second level of eBLAST's hierarchy, which includes up to 140 topics. Simple keyword searching is supported, as are Boolean operators AND, OR, NOT, and ADJ.

COMPANY NAME: NBC INTERNET Inc (NBCi) (652598); LookSmart Ltd (658154);  
Encyclopaedia Britannica Inc (574023)

SPECIAL FEATURE: Screen Layouts

DESCRIPTORS: Front Ends; Indexing; Information Retrieval; Internet  
Utilities; Search Engines

REVISION DATE: 20020330

12/5/1 (Item 1 from file: 256)  
DIALOG(R)File 256:TecInfoSource  
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00126315 DOCUMENT TYPE: Review

PRODUCT NAMES: Small Business (833045); B2B Marketplaces (842338)

TITLE: Bizbuyer Takes the Pain Out of Business Shopping  
AUTHOR: Staff  
SOURCE: Upside, v124 p160(2) Aug 2000  
ISSN: 1052-0341  
HOMEPAGE: <http://www.upside.com>

RECORD TYPE: Review  
REVIEW TYPE: Company

BizBuyer, an **online marketplace** where small companies purchase all types of supplies, services, and products, has a proprietary, scalable technology that operates according to a reverse auction model. BizBuyer aggregates the purchasing needs of smaller companies and automates pricing processes. Such efficiencies allow suppliers to acquire small-business customers less expensively than ever before. For instance, a small business buyer submits a 'quote request' using an online category form, and Bizbuyer.com's technology automatically sends the quote request to its list of **vendors**. Inside of just minutes, competitive quotes are returned to the small company in easily understood format that allows buyers to compare quotes. A fee is charged for each **bid**, and some **categories** also carry a commission. Currently, 25,000 **vendors** offer products through BizBuyer, and the small-business market they serve is the fastest growing market in the U.S. The average transaction on the site is valued at \$8,000. BizBuyer processes about 10,000 requests for quotes each month. Recent financing will allow BizBuyer to pursue a more aggressive marketing campaign that includes billboards and a strategic co-branding partnership with Work.com, which is the business channel of Excite @Home and Dow Jones.

COMPANY NAME: **Vendor** Independent (999999)  
DESCRIPTORS: Auctions; B2B Marketplaces; E-Commerce; E-Purchasing; Small Business  
REVISION DATE: 20010430

12/5/2 (Item 2 from file: 256)  
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00125777 DOCUMENT TYPE: Review

PRODUCT NAMES: B2B Marketplaces (842338); Food Distributors (841048)

TITLE: Food exchange beefs up access, inspection service  
AUTHOR: Axelson, Barbara  
SOURCE: eCOMMERCE BUSINESS, v1 n7 p16(1) Jul 17, 2000  
ISSN: 1529-0077  
HOMEPAGE: <http://www.ecommercebusinessdaily.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

Foodtrader.com, an **online business-to-business (B2B) e- marketplace** for food and agriculture products, recently finalized two agreements designed to directly address the issues of market access and product quality, two key factors in the food industry. An agreement with Tachyon, an Internet infrastructure company, provides high-speed Internet service with bi-directional satellite connections that allow farmers and growers in remote areas to buy and sell in formerly out-of-reach markets. Another alliance With Society Generale de Surveillance, global leader in inspection, testing, and verification, assists in streamlining quality inspections for suppliers and buyers. According to Foodtrader's vice chair, these agreements will permit development of a global standard that is needed in the highly fragmented, inefficient food industry. The value of the global food industry is estimated at \$2.3 trillion, with North America and Europe accounting for \$1.3 trillion. Foodtrader, which will allow registered **sellers**, including exporters and growers, to anonymously post products and prices online, hopes to unify the huge industry by ending dependence on face-to-face deal closing and geographic proximity. Foodtrader, which has 9,000 members, provides buy- and sell-side specialists who can find and pre-qualify global suppliers, perform research, secure references, quality **bids**, approve submitted information, track many **categories** of food products, and find thousands of products each data. Individual suppliers can hawk their wares from virtual, Web-accessible storefronts.

COMPANY NAME: **Vendor** Independent (999999)  
DESCRIPTORS: B2B Marketplaces; E-Commerce; Food Distributors;  
Globalization; Quality Assurance  
REVISION DATE: 20010430

12/5/3 (Item 3 from file: 256)  
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00122877 DOCUMENT TYPE: Review

PRODUCT NAMES: **Company--PurchasePro.com Inc** (871192)

TITLE: **Exchange of Ideas: Why the Street is in love with PurchasePro.com...**

AUTHOR: Sperling, Nicole  
SOURCE: Red Herring, v76 p192(2) Mar 2000  
ISSN: 1080-067X  
HOMEPAGE: <http://www.redherring.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

PurchasePro.com, a startup **online marketplace** catering to small business, has a much broader business model than other small business exchanges, including BizBuyer.com (where companies **bid** on products and **services**) and Demandline.com (where firms **bid** and receive bulk discounts from such service providers as Internet service providers and telcos). PurchasePro.com provides all these services and many others. PurchasePro.com's network allows users to sell their own merchandise to large companies in vertical markets and to a broad-based group of **bidders**. **Sellers** can either take part in auctions or sell through online catalogs. A business can also create a private network with its own buyers and suppliers but not those of competitors. PurchasePro.com also emphasizes

15/5/1 (Item 1 from file: 256)  
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00139398 DOCUMENT TYPE: Review

PRODUCT NAMES: XML (837709); WebSphere (709549); Microsoft .NET (006441)

TITLE: New skills for new era: IT service firms, platform giants, gear...  
AUTHOR: Michel, Roberto  
SOURCE: MSI, v20 n5 p67(3) May 2002  
ISSN: 1533-7758  
HOMEPAGE: <http://www.msimag.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

In a discussion of the efforts being made by IT services firms and vendors to support Web services with education and certification, Ron Sielinski, Microsoft's industry technical strategist for the manufacturing sector, says Microsoft puts XML out in front of Web services to emphasize the importance of XML in delivering a specific protocol stack based on open standards and Web technologies. Microsoft's .NET family of server software supports critical application server functions, but most non-Microsoft application servers have a Java 2 Enterprise Edition (J2EE) foundation. Other vendors offering application servers are IBM, with its WebSphere, BEA Systems, and Hewlett-Packard. Application servers run as intermediaries between front-end Web applications and back-end legacy and enterprise systems. Web Services on WebSphere is a program announced by IBM in February 2002 and constitutes an advisory council expected to consist of 150 business partners by the end of 2002. Web Services on WebSphere also includes technical enablement to all critical partner programs through Web services specialization; on-site and online programs; and a Web-based portal. An expert advises vendors that the proper approach to preventing IT project failure is to find a firm that merges a known technical expertise with references for solving supply chain problems.

COMPANY NAME: Vendor Independent (999999); IBM Corp (351245);  
Microsoft Corp (112127)  
SPECIAL FEATURE: Tables  
DESCRIPTORS: .NET; Application Servers; Software Marketing; Standards;  
Training; Web Services; XML  
REVISION DATE: 20020930

15/5/2 (Item 2 from file: 256)  
DIALOG(R)File 256:TecInfoSource  
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00132058 DOCUMENT TYPE: Review

PRODUCT NAMES: Business Models (841277); New Economy (841951)

TITLE: Demise of the Four Ps  
AUTHOR: Tapscott, Don  
SOURCE: Intelligent Enterprise, v4 n11 p20(2) Jul 23, 2001  
ISSN: 1524-3621  
HOMEPAGE: <http://www.intelligententerprise.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

The four Ps learned by every business school graduate have to be seen in a new light in the e-commerce economy. Today, products are 'mass customized, service-intensive, and infused with the knowledge and individual tastes of customers.' With the emergence of **online marketplaces**, e-commerce pricing is no longer **vendor**-fixed, but instead must adjust to dynamic markets. All business Webs (b-webs, or **any** system of suppliers, distributors, **service** providers, infrastructure providers, and customers that use the Internet as the basis for business communications and transactions), compete in the physical world and the digital world, but allow firms to concentrate on the digital. Companies create excellent b-webs and relationship capital, which represents the substantial value of customer relationships. Customer relationships are more important than land, plants, buildings, and bank accounts. Advertising, promotion, and public relations are anachronistic terms that do not fit into b-web scenarios, because the b-web reduces friction among customers and between providers and customers. B-webs affect most aspects of marketing, because all those participating in the b-web communicate in many directions concurrently. Because the b-web 'up ends' the four Ps, marketers can no longer control customer perceptions.

COMPANY NAME: **Vendor** Independent (999999)  
DESCRIPTORS: Business Models; Business Planning; CRM; New Economy  
REVISION DATE: 20011130

15/5/3 (Item 3 from file: 256)  
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00124327 DOCUMENT TYPE: Review

PRODUCT NAMES: **B2B Marketplaces (842338); Transportation (831841)**

TITLE: **Online transport exchanges in motion**  
AUTHOR: Rosencrance, Linda  
SOURCE: Computerworld, v34 n27 p16(1) Jul 3, 2000  
ISSN: 0010-4841  
HOMEPAGE: <http://www.computerworld.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

Logistics.com, Carrierpoint.com, Transplace.com, Transportation.com, and Freightquote.com are examples of transportation-focused online exchanges, a market currently experiencing consolidation. Logistics.com and QuoteShip.com merged to create a transportation marketplace supporting all modes of transportation globally, including land, air, and sea. New Web-enabled transportation exchanges link shippers and freight with transportation providers and trucks, trains, planes, or ships for the purpose of finding the most efficient, speedy, and economical way to arrange and provided transportation, to the mutual advantage of all parties. However, choosing the needed **online marketplace** can be almost as critical as choosing the right carriers since many new and varied hubs are available. For instance, one company planned to sign with QuoteShip.com

because its model incorporated knowledge of existing relationships between shippers and carriers. The firm will now join the e-hub created by the merger. Logistics.com could be the first **online marketplace** to offer **services** for **all** transportation modes for contract and spot transactions, but it is similar to most exchanges in other respects. Only hubs aware of pre-existing relationships in the virtual world will succeed in the long run. The same analyst predicts that Transplace.com will be among leading e-hubs for transportation, since it was formed by the merger of the logistics units of the six largest publicly held trucking firms.

COMPANY NAME: **Vendor** Independent (999999)  
SPECIAL FEATURE: Charts  
DESCRIPTORS: B2B Marketplaces; E-Commerce; Freight Handling; Railroads;  
Shipping; Transportation; Trucking  
REVISION DATE: 20020830

15/5/4 (Item 4 from file: 256)  
DIALOG(R)File 256:TecInfoSource  
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00122824 DOCUMENT TYPE: Review

PRODUCT NAMES: **New Economy** (841951)

TITLE: **Winning One Customer at a Time**  
AUTHOR: Mott, Steve  
SOURCE: Business 2.0, p268(6) Mar 2000  
ISSN: 1080-2681  
HOMEPAGE: <http://www.business2.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

Because the information components of **any** goods and **services** are a large part of their value, customers have to be won over one at a time by customizing products and satisfying consumer demand for individually tailored marketing approaches. In the New Economy, digital transmission allows information sharing over public networks, including the Internet, so that parties can identify themselves, exchange information, and broker deals. Business unit managers are in charge of the flow and must enrich relationships with customers. Other intermediaries and IT departments are out of the loop. New gatekeepers will ensure that information-transmission paths continually pass transactions back and forth to sustain one-to-one relationships. Digital **sellers** are working hard to meet the need for open communication paths and sending their business to those who allow and support it. New companies are often enlightened **sellers** with a new type of value proposition. They attack the conventional distribution strategy of established players, possibly by circumventing mass retail outlets as their primary outlets. Buyers and **sellers** also find each other through **online lifestyle portals**, which provide information and transaction opportunities. Examples include @Home, which provides high-speed cable access, along with content such as news, stock quotes, and community information. When AT&T and Tele-Communications merge, billing for multiple services will be consolidated. Among other topics covered are branding, increasing consolidation of services, market optimization, and the need for successful partnering.

COMPANY NAME: **Vendor** Independent (999999)

SPECIAL FEATURE: Charts  
DESCRIPTORS: Business Models; E-Commerce; New Economy  
REVISION DATE: 20011130

15/5/5 (Item 5 from file: 256)  
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00122458 DOCUMENT TYPE: Review

PRODUCT NAMES: E-Commerce (836109); Hardware Selection (839957)

TITLE: Solving the E-Business Puzzle  
AUTHOR: Staff  
SOURCE: PC Magazine, v19 n5 p158(11) Mar 7, 2000  
ISSN: 0888-8509  
HOMEPAGE: <http://www.pcmag.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

Five complete e-business solutions are tested and compared, including those from IBM (the editors' choice), Compaq, Gateway, Hewlett-Packard, and Micron Technology. However, none of the products is particularly easy-to-use, and IBM's and Micron's are rated poor for ease of use. E-services that should be included in any e-business solution include, among others, Internet access for multiple clients, Web page creation software, tools for building a storefront, Web hosting and credit card transaction services, online consulting, and customized portals. Users can alternatively choose to outsource development and hosting. Servers should be dual-processor-equipped, and processors should be at least Pentium III/600 or faster, with 128MB RAM and 19GB or larger hard disks. RAID compatibility should be provided, along with management software, an easily serviced chassis, and on-site service that provides 4-hour response time. An alternative to the server could be an all-in-one server appliance. On the desktop a Pentium III CPU is required with 128MB RAM and a 9GB or larger hard disk. On-site service should be provided, and users can also choose leasing options. The alternative would be a turnkey outsourced solution.

COMPANY NAME: Vendor Independent (999999)  
SPECIAL FEATURE: Screen Layouts Graphs Tables  
DESCRIPTORS: Computer Equipment; E-Commerce; Hardware Selection; IBM PC & Compatibles  
REVISION DATE: 20011224

15/5/6 (Item 6 from file: 256)  
DIALOG(R)File 256:TecInfoSource  
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00121576 DOCUMENT TYPE: Review

PRODUCT NAMES: Metals Industry (830360); E-Commerce (836109)

TITLE: Putting E-Pedal To The Metal: E-Steel, MetalSite climb to the top...  
AUTHOR: Duvall, Mel



SOURCE: Interactive Week, v7 n2 p30(2) Jan 17, 2000  
ISSN: 1078-7259  
HOMEPAGE: <http://www.interactive-week.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

E-Steel and MetalSite, two **online** metals **marketplace** leaders, must compete with many smaller or niche entrants, including MaterialNet and VerticalNet, and with newer international market participant iSteelAsia. The steel industry is quickly migrating to Internet technologies for purchasing and selling supplies and products. The reasons for online markets in the steel industry are identical to those for other industries: competition, fear, and customer demand. Big purchasers of steel, including General Motors, have informed suppliers that they will make all purchases electronically within the next two to three years. Suppliers can either operate online or begin looking for another customer. MetalSite and e-Steel began as significantly different organizations, with different aims, investment, and business strategies. However, they have recently moved closer together since their users have the same needs, says an analyst. The sites are expected to become more similar and competitive. MetalSite has been operating since 1998, and set out to create a marketplace that **services** all aspects of the steel industry, while concentrating on secondary and excess products at the outset. MetalSite may have created the model used by Ariba, Commerce One, and Oracle and has generated revenue growth of almost 400 percent. MetalSite also earns transaction fees from a request-for-quote service. E-Steel tries to remain neutral and has invested heavily in developing technologies that will permit steel buyers and **sellers** to integrate back-end and legacy systems directly into the e-Steel exchange.

COMPANY NAME: **Vendor** Independent (999999)  
DESCRIPTORS: E-Commerce; Extranets; Internet Marketing; Metals Industry;  
Purchasing  
REVISION DATE: 20010930  
?

19/5/1 (Item 1 from file: 256)  
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00131145 DOCUMENT TYPE: Review

PRODUCT NAMES: Wireless Networks (830249)

TITLE: Effort afoot to provide wireless LAN roaming  
AUTHOR: Cox, John  
SOURCE: Network World, v18 n22 p1(2) May 28, 2001  
ISSN: 0887-7661  
HOMEPAGE: <http://www.nwfusion.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

The Wireless Ethernet Compatibility Alliance (WECA), which includes Cisco, IBM, Intel, 3Com, and Microsoft, is trying to smooth out the technicalities and financial arrangements required to allow mobile wireless LAN users to link to just about **any** wireless **Internet service** provider (ISP). The goal is to provide universal connectivity similar to the manner in which cell phone users can roam and use multiple carriers to make calls. WECA wants to build relationships among WISPs and carriers that will allow roaming for 802.11b wireless LAN users. The standards will allow **vendors** to share **subscriber** usage and billing data, so that, irrespective of how many different ISPs subscribers use to make a connection from a plane, train, or auto, they get only one bill from a home ISP. WECA members involved in the roaming project say public access wireless LANs are now being implemented in airports, convention centers, and restaurants and will create an expanding matrix of wireless LAN hot spots. The hot spots will permit mobile workers with 802.11b-based computers to link over a shared 11Mbit/second link to **Internet**-based services and corporate networks. Andy Kasznay, software engineer for Northeast, indicates that having roaming agreements is an excellent idea for any network.

COMPANY NAME: Vendor Independent (999999)  
SPECIAL FEATURE: Graphs Charts  
DESCRIPTORS: Ethernet; LANs; Network Software; Wireless Networks  
REVISION DATE: 20010830

19/5/2 (Item 1 from file: 2)  
DIALOG(R)File 2:INSPEC  
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8325422 INSPEC Abstract Number: B2005-04-6210D-018, C2005-05-5620W-002

**Title: Evolving PSTN to NGN**

Author(s): Wu, L.T.

Journal: Proceedings of the SPIE - The International Society for Optical Engineering Conference Title: Proc. SPIE - Int. Soc. Opt. Eng. (USA)  
vol.5282 p.446-51

Publisher: SPIE-Int. Soc. Opt. Eng,

Publication Date: 2004 Country of Publication: USA

CODEN: PSISDG ISSN: 0277-786X

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Conference Title: APOC 2003: Asia-Pacific Optical and Wireless

Communications. Network Architectures, Management, and Applications  
Conference Date: 4-6 Nov. 2003 Conference Location: Wuhan, China  
Language: English Document Type: Conference Paper (PA); Journal Paper (JP)

Treatment: Practical (P)

Abstract: The concept of next generation network (NGN) was conceived around 1998 as an integrated solution to combine the quality and features of the PSTN with the low cost and routing flexibility of the **Internet** to provide a single infrastructure for the future public network. This carrier grade **Internet** solution calls for the creation of a consolidated, packet transport and switching infrastructure and the development of a flexible, open, software switch (softswitch) to handle voice telephony as well as multimedia **services**. Almost **all** the telecom equipment manufacturers as well as some **Internet** equipment **vendors** immediately **subscribed** to this vision and joined the race to create convergent products for the NGN market.

Subfile: B C

Descriptors: **Internet** telephony; multimedia communication; packet switching; telecommunication network routing; telecommunication services

Identifiers: next generation network; PSTN; routing flexibility; carrier grade **Internet** solution; packet transport; software switch; voice telephony; multimedia service

Class Codes: B6210D (Telephony); B6210L (Computer communications); B6210R (Multimedia communications); B6150P (Communication network design, planning and routing); B6150C (Communication switching); C5620W (Other computer networks); C6130M (Multimedia)

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S2	10028313	(INTERNET OR WEBSITE? OR WEBPAGE? OR WEB() (SITE? ? OR PAGE? ?) (5N) (MARKETPLACE? OR MARKET() PLACE? OR PORTAL? ?))
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S4	116830	(POSTED OR LISTING? OR LISTED) (3N) (CATEGORY OR CATEGORIES - OR SERVICE OR SERVICES)
S5	60678	(BID OR BIDS OR BIDDING?) (5N) (CATEGORY OR CATEGORIES OR SERVICE OR SERVICES)
S6	2940578	(ALL OR ANY) (5N) (CATEGORY OR CATEGORIES OR SERVICE OR SERVICES)
S7	2	AU=(SHETH, B? OR SHETH B? OR ANUMOLU, S? OR ANUMOLU S?)
S8	190	S1(S)S3
S9	0	S8(S)S4
S10	10	S8(S) (S5 OR S6)
S11	5	S10 NOT PY>1999

read	S12	2	RD (unique items)
	S13	2370	S2(S)S3
	S14	18	S13(S)S4
read	S15	1	S14(S) (S5 OR S6)
	S16	0	S7 AND (S1 OR S2)

12/3,K/1 (Item 1 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

06617682 Supplier Number: 55682048 (USE FORMAT 7 FOR FULLTEXT)  
**PSINet and PageMart Partner With BizBuyer.com to Deliver Services to Small and Mid-Size Businesses Nationwide.**  
Business Wire, p0045  
Sept 8, 1999  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 1082

... Vital to Small and Mid-Size Businesses  
BizBuyer.com (<http://www.bizbuyer.com>), the leading **online marketplace** that connects buyers and sellers of business products and services, today announced that two national...

...thousands of small and mid-size businesses nationwide. BizBuyer.com currently has over 5,000 **registered vendors bidding** on the product and **service** needs of small to mid-size businesses throughout 19 product and service categories.  
BizBuyer.com...

...the Internet. The site is dedicated to offering small to mid-size businesses with an **online marketplace** from which buyers can purchase products and **services** through competitive **bids** from thousands of qualified vendors. With over \$5 million in funding from Internet incubator CMGI...

...business e-commerce sector into the next millennium. BizBuyer.com currently has over 5,000 **vendors registered to bid** on 19 product and **service categories** that include computer equipment, network services, cellular/wireless, long distance, paging, telephone systems, dedicated internet...

12/3,K/2 (Item 1 from file: 610)  
DIALOG(R)File 610:Business Wire  
(c) 2005 Business Wire. All rts. reserv.

00100801 19990908251B0045 (USE FORMAT 7 FOR FULLTEXT)  
**(PMWI) PSINet and PageMart Partner With BizBuyer.com to Deliver Services to Small and Mid-Size Businesses Nationwide**  
Business Wire  
Wednesday, September 8, 1999 07:19 EDT  
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 1,124

TEXT:  
...Vital to Small and Mid-Size Businesses

BizBuyer.com (<http://www.bizbuyer.com>), the leading **online marketplace** that connects buyers and sellers of business products and services, today announced that two national...

...thousands  
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millennium. BizBuyer.com currently has over 5,000 **vendors registered** to **bid** on 19 product and **service categories** that include computer equipment, network services, cellular/wireless, long distance, paging, telephone systems, dedicated internet...

15/3,K/1 (Item 1 from file: 613)  
DIALOG(R)File 613:PR Newswire  
(c) 2005 PR Newswire Association Inc. All rts. reserv.

00828047 20020925DEW015 (USE FORMAT 7 FOR FULLTEXT)  
**Registered Users on BoatTraderOnline are Looking to Buy**  
PR Newswire  
Wednesday, September 25, 2002 10:15 EDT  
JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 352

TEXT:

...their favorite boat ads and  
more. To date, nearly 20,000 targeted boat buyers and **sellers** have  
**registered**  
for this free service.

BoatTraderOnline.com -- the leading **Internet** site in online marine  
classifieds -- helps enthusiasts find their dream vessel. Boaters can  
search  
over 80,000 **listings** of **any category** and class of a new or used boat.  
Additional search criteria include make, model, year...  
?